

ご案内

平素は格別のご愛顧を賜り誠にありがたく厚く御礼を申し上げます。

2021年度版標識化合物カタログをご案内申し上げます。

今後とも一層のお引き立てのほどお願い申し上げます。

本カタログに記載しております標識化合物の製造元は次の通りです。

ANAWA : ANAWA Trading SA, Switzerland

Website <http://www.anawa.ch>

A R C : American Radiolabeled Chemicals, Inc., USA

Website <http://www.arc-inc.com>

B L Y : BlyChem Ltd., England

Website <http://www.blychem.com>

H A S : Institute of Isotopes Co., Ltd., Hungary

Website <http://www.izotop.hu>

INDEX

ご案内、INDEX	1
品質保証、特別合成、納品、価格、容器指定	2
アイソトープのご注文について	3
特別合成見積依頼書	4
ARC 製品	5-418
ANAWA 製品	419
HAS 製品	420
BLY 製品	421

《品質保証》

商品は、出荷時に添付されるデータシートのとおりです。

この保証に反する場合は原因追求致しますが、弊社の責任は商品の価格までとさせていただきます。
クレームは受領後30日以内にご連絡下さい。研究目的以外の使用による事故については責任を負いかねます。

放射化学的純度、化学的純度チェックは次のような方法を使用しています。

- | | |
|-------------------|------------------|
| a) 薄層クロマトグラフィー | f) 高速液体クロマトグラフィー |
| b) ペーパークロマトグラフィー | g) 比色定量酵素分析 |
| c) 高電圧電気泳動 | h) ガスクロマトグラフィー |
| d) 逆同位体希釈分析法 | i) 紫外吸光スペクトル |
| e) イオン交換クロマトグラフィー | j) 赤外吸光スペクトル |

《特別合成》

本カタログ製品外の化合物について特別合成のサービスを行っています。ご相談下さい。

《納品》

納品は毎週火曜日行い、受注締切日時は特別に記載されていない限り次のとおりです。

製造元	核種	注文締切日時	納品予定日
ARC	^3H 、 ^{14}C	前週火曜日 16:00	毎週火曜日
	^{32}P 、 ^{33}P 、 ^{35}S 、 ^{51}Cr 、 ^{125}I	前々週金曜日 16:00	
	^{36}Cl 、 ^{45}Ca	お問い合わせください	
HAS ANAWA BLY	^3H 、 ^{14}C 、 ^{125}I	お問い合わせください	

製造元が公休日の場合、注文締切日は前営業日になります。詳細はJ-RAM（ラジオアイソトープ受発注システム <http://www.j-ram.net>）でご確認いただくか、又は弊社までお問い合わせください。
製造元に在庫がなく予定通りの出荷が不可能な場合は早急にその旨電話連絡致します。

《価格、容器指定》

価格は、消費税を含んでおりません。価格はメーカー希望小売価格です。

容器指定希望の場合はお問い合わせ下さい。変更の場合追加料金が必要となることがあります。

特別合成

室町機械株式会社ではご使用者の依頼により標識化合物の特別合成を行っております。

室町機械(株)アイソトープ課 FAX: 03-3242-1608 / E-mail: isotope@muromachi.com

年 月 日

特別合成見積依頼書

★ご依頼主

住所	〒	
氏名		
事業所名		
所属		
連絡先	TEL	FAX
	E-mail	

★ ご依頼の化合物について

化合物名	
構造式、標識位置	
必要量	比放射能
化学的純度	放射化学的純度
保守契約 要 ・ 不要	
文献／合成に関する詳細	

TECHNICAL SERVICE AND CUSTOM LABELING

Technical Service

Our experienced radiochemists are available to help you with any technical questions you may have.

Every attempt will be made to satisfy your needs or requests.

Tritium Labeling Service

TURN AROUND TIME 2-3 WEEKS

ARC routinely offers a variety of tritium labeling services. Our basic tritium labeling service includes removal of catalyst and labile tritium. Purification will be done at extra cost which will depend on the purification method required. The following listing details the most commonly used tritium labeling services:

A. *Catalytic Reduction with Tritium Gas*

This procedure normally yields high specific activity products and requires halogenated or unsaturated precursors.

B. *Reduction with Sodium Borohydride [³H] or Sodium Cyanoborohydride [³H]*

This procedure is rather inexpensive and requires precursors containing reducible functional groups such as aldehydes, ketones, lactones, esters, etc.

C. *Reduction with Lithium Aluminum Hydride [³H] or diborane [³H]*

This procedure offers products at almost theoretical specific activities. It also requires precursors containing reducible functional groups such as aldehydes, ketones, lactones, esters, etc.

D. *Tritium Gas Exposure Labeling Service*

This procedure involves exposing precursors containing exchangeable protons to tritium gas in the presence of a suitable catalyst.

E. *Tritiated Water Exchange Labeling Service*

In this procedure the precursor is heated in the presence of tritiated water and a suitable catalyst. This procedure offers low specific activity products.

F. *N-Methylation using Methyl Iodide [³H]*

This procedure is usually employed to prepare O-methyl or N-methyl [³H] products by treating appropriate precursors with high specific activity methyl iodide [³H]. It yields products at high specific activity, usually 70-87 Ci/mmol.

Iodine-125 Labeling Service

ARC will provide quotations on the iodination of biologically active substances using ¹²⁵I. We will undertake the iodination of peptides at specific or defined positions. The iodinated peptides are purified by state of the art HPLC techniques. Each product is accompanied by a detailed analytical data sheet and HPLC chromatogram.

Carbon-14 Labeling Service

ARC is capable of conducting all types of custom synthesis. Our chemists are experienced in enzymatic as well as chemical synthesis on any amount. We offer competitive prices, fast delivery and quick price quotes.

Sulfur-35 and Phosphorus-33 Labeling Service

Radiochemists at ARC have conducted several custom syntheses using Sulfur-35 and Phosphorus-33 isotopes. We offer competitive prices and quick turn around time

We will be happy to discuss your individual requirements and provide price quotations for the above services. Please fax or email the chemical structure or name, position of label, solubility, specific activity, no. of mCi required, literature references, purification procedure etc. for prompt price quotations and delivery information.

Prices

We will beat other vendors' prices on most of the products and services we offer. ARC is not responsible for any typographical errors. Prices in this catalog may be increased without prior notice.



CUSTOM SYNTHESIS AND PRECURSORS

Custom synthesis is an important part of our business. ARC employs a group of highly skilled and experienced Ph.D. chemists who can tackle virtually any type of organic and biochemical synthesis. Because of our small size we offer very competitive prices, fast delivery, high quality products and prompt quotations. In most cases we are able to give immediate quotations and beat other competitors' prices by a wide margin.

At ARC, we undertake both large as well as small size orders for custom synthesis.

We will be happy to sign a formal confidentiality agreement with your organization.

The following is a list of commonly used intermediates we routinely stock in bulk amounts for ready shipment:

Catalog Number	Product Description	Specific Activity
ARC 0101A	Acetic acid [1- ¹⁴ C] sodium salt	50-60 mCi/mmol
ARC 0158A	Acetic acid [2- ¹⁴ C] sodium salt	50-60 mCi/mmol
ARC 0173A	Acetic acid [1,2- ¹⁴ C] sodium salt	100-120 mCi/mmol
ART 0202B	Acetic acid [³ H] sodium salt	15-30 Ci/mmol
ARC 0365	Aniline [¹⁴ C(U)] hydrochloride	80-100 mCi/mmol
ARC 0109A	Barium carbonate [¹⁴ C]	50-60 mCi/mmol
ARC 0185	Benzene [¹⁴ C(U)]	80-120 mCi/mmol
ARC 0186	Benzoic acid [carboxyl- ¹⁴ C]	50-60 mCi/mmol
ARC 0187	Benzoic acid [ring- ¹⁴ C(U)]	50-80 mCi/mmol
ARC 0188	Bromoacetic acid [1- ¹⁴ C]	50-60 mCi/mmol
ARC 0189	Bromoacetic acid [2- ¹⁴ C]	50-60 mCi/mmol
ARC 0246A	Bromobenzene [¹⁴ C(U)]	80-120 mCi/mmol
ARC 0307	Carbon dioxide [¹⁴ C]	50-60 mCi/mmol
ARC 0330	Carbon disulfide [¹⁴ C]	50-60 mCi/mmol
ARC 0373	Chloroacetic acid [1- ¹⁴ C]	50-60 mCi/mmol
ARC 0512	Cuprous cyanide [¹⁴ C]	50-60 mCi/mmol
ARC 0325	Diethylmalonate [2- ¹⁴ C]	50-60 mCi/mmol
ARC 0236A	Formaldehyde [¹⁴ C]	50-60 mCi/mmol
ARC 0163A	Formic acid [1- ¹⁴ C] sodium salt	50-60 mCi/mmol
ARC 0118A	Glucosamine [1- ¹⁴ C] hydrochloride	50-60 mCi/mmol
ARC 0122B	Glucose, D-[¹⁴ C(U)]	250-360 mCi/mmol
ARC 0350	Guanidine [¹⁴ C(U)] hydrochloride	50-60 mCi/mmol
ART 0580	Lithium aluminum hydride [³ H]	90-120 Ci/mmol
ARC 0130	Methanol [¹⁴ C]	50-60 mCi/mmol
ARC 0134	Methyl iodide [¹⁴ C]	50-60 mCi/mmol
ART 0262A	Methyl iodide [³ H]	80-85 Ci/mmol
ART 1489	Methyl nosylate [³ H]	60-80 Ci/mmol
ARC 0136A	Potassium cyanide [¹⁴ C]	50-60 mCi/mmol
ART 0121B	Sodium borohydride [³ H]	70-100 Ci/mmol
ART 0579	Sodium cyanohydride [³ H]	20-30 Ci/mmol
ARC 0140A	Sodium cyanide [¹⁴ C]	50-60 mCi/mmol
ARC 0143A	Sucrose [¹⁴ C(U)]	500-700 mCi/mmol
ARC 0144	Thiourea [¹⁴ C]	50-60 mCi/mmol
ARC 0150	Urea [¹⁴ C]	50-60 mCi/mmol
ART 0194	Water [³ H]	Up to 5 Ci/ml
ARC 1528	Zinc cyanide [¹⁴ C]	100-120 mCi/mmol

2021 New Product Alphabetical Listing

Over 45 New Products!

Product Description

Catalog Number

New Product
Listing

A

Alanine, DL-[3-¹⁴C]

ARC 4180

Angiotensin 1-7 [pro-3,4-³H]

ART 2493

B

(+)-Baclofen [butyl-4-³H(N)]

ART 2498

Benzisothiazolinone [carboxyl-¹⁴C]

ARC 4182

Benzotriazole [ring-¹⁴C(U)]

ARC 4186

Biliverdin [³H(G)]

ART 2492

3-Bromo-5-nitrobenzotrifluoride [ring-¹⁴C(U)]

ARC 4176

3-Bromo-5-trifluoromethylaniline [ring-¹⁴C(U)]

ARC 4169

C

Camalexin [³H(G)]

ART 2497

3-Chloroaniline [ring-2,4-³H] hydrochloride

ART 2489

4-Chlorobenzenemethanethiol [ring-¹⁴C(U)]

ARC 4196



2021 New Product Alphabetical Listing

Over 45 New Products!

New Product
Listing

Product Description	Catalog Number	
2-Chloro-2'-deoxyadenosine [8- ¹⁴ C]	ARC 4170	102
2-Chloro-2'-deoxyadenosine [8- ³ H]	ART 2491	
Ciprofloxacin [2- ¹⁴ C]	ARC 4187	
Climbazole [phenyl ring- ¹⁴ C(U)]	ARC 4168	
COgen [¹⁴ C]	ARC 4190	
Cyanoacetic acid [3- ¹⁴ C]	ARC 4193	
2',3'-cyclic-GAMP [guanine-8- ³ H]	ART 2499	
Cypermethrin [³ H(G)]	ART 2495	
D		
3'-Deoxy-3'-fluorothymidine [methyl- ³ H]	ART 2500	
Dicamba [phenyl ring- ¹⁴ C(U)]	ARC 4198	
1,3-Dimethylurea [2- ¹⁴ C]	ARC 4192	
E		
Ethyl 4-fluorobenzoate [¹⁴ C]	ARC 4197	



2021 New Product Alphabetical Listing

Over 45 New Products!

Product Description

Catalog Number

Ethyl triphenylphosphonium iodide [ethyl-1-¹⁴C]

ARC 4173

197

F

trans, trans Farnesol [1,2-D₂] "stable isotope"

ARCD 1241

2-Fluoroacetanilide [¹⁴C(U)]

ARC 4167

G

Gallic acid [carboxyl-¹⁴C]

ARC 4199

H

Hydroxypinacolone retinoate [retinoic acid 11,12-³H]

ART 2494

I

Iodoacetic acid [³H] sodium salt

ART 2490

1-Iodo-3-nitrobenzene [ring-¹⁴C(U)]

ARC 4174

N-Isopropylacrylamide [methyl-³H]

ART 2502

New Product
Listing



2021 New Product Alphabetical Listing

Over 45 New Products!

Product Description

Catalog Number

M

Mefloquine [³H(G)]

ART 2501

2-Methanesulfonyl benzoic acid [methyl-³H]

ART 2504

β-Methylamino-L-alanine

ARCD 1242

Methyl thiosalicylic acid [methyl-³H]

ART 2503

N

3-Nitro-benzotrifluoride [ring-¹⁴C(U)]

ARC 4175

4-Nitro-1,2-phenylenediamine [ring-¹⁴C(U)]

ARC 4195

O

Octadecene [1-¹⁴C]

ARC 4191

P

Perfluorohexanesulfonic acid [1-¹⁴C]

ARC 4184

Perfluorohexanoic acid [1-¹⁴C]

ARC 4185



2021 New Product Alphabetical Listing

Over 45 New Products!

Product Description

Catalog Number

Perfluorooctanesulfonic acid [1-¹⁴C]

ARC 4183

363

2-Phenoxyethanol [ring-¹⁴C(U)]

ARC 4181

R

(S)-Raclopride [O-methyl-¹⁴C]

ARC 4188

S

Sodium-22 radionuclide as sodium chloride

ARX 0114

T

Triisopropylsilyl ethyl glycolate [1-¹⁴C]

ARC 4200

Z

Zinc-65 radionuclide as zinc chloride

ARX 0113

UNIQUE STANDARDS FOR AUTORADIOGRAPHY

Carbon-14 Standards on Glass Slides or Plastic Strips (References 1-8)

*35.0		0.13	2.15		0.833	400		4.47	3.0		0.70	7.00		3.66
18.41		0.067	1.75		0.700	280		2.15	2.5		0.57	6.00		3.33
8.98		0.035	1.61		0.574	220		1.11	2.15		0.32	5.68		3.00
4.47		0.017	1.47		0.453	117		0.53	1.74		0.19	5.33		2.66
2.15		0.009	1.34		0.324	51.6		0.29	1.60		0.13	5.00		2.33
1.11		0.004	1.24		0.193	35.0		0.13	1.33		0.06	4.66		2.00
0.53		0.002	1.12		0.063	18.4		0.067	1.12		0.035	4.33		1.66
0.29		0.00	0.96		0.00	8.98		0.035	0.83		0.017	4.00		1.33
ARC 0146			ARC 0146A			ARC 0146B			ARC 0146C			ARC 0146D		
ARC 0146 (PL)			ARC 0146A (PL)			ARC 0146B (PL)			ARC 0146C (PL)			ARC 0146D (PL)		
Suitable for whole body imaging ^{5,6}			Suitable for ³⁵ S and ³³ P ⁷			Suitable for whole body imaging ^{5,6}			Suitable for ³⁵ S and ³³ P ⁷					

Prices:

One (1)	58,000	58,000	59,000	58,000	58,000
Ten (10)	326,000	326,000	347,000	326,000	326,000
Twenty (20)	509,000	509,000	572,000	509,000	509,000

Former GE Standards				
3.58		0.282	862	
2.13		0.136	700	
1.80		0.068	524	
1.51		0.036	349	
1.10		0.017	231	
0.831		0.008	120	
0.564		0.004	59	
0.460		0.002	30	
98.26			98.26	
48.46			48.46	
24.02			24.02	
9.53			9.53	
4.79			4.79	
2.54			2.54	
0.909			0.909	
0.433			0.433	
0.251			0.251	
0.100			0.100	
ARC 0146E			ARC 0146M+	
ARC 0146E (PL)			ARC 0146M (PL)+	
			ARC 0146N+	
			ARC 0146N (PL)+	
			ARC 0146R++	
			ARC 0146R (PL)++	
			ARC 0146T++	
			ARC 0146T (PL)++	
			(Similar to GE RPA504**) (Similar to GE RPA511**)	

Prices:

One (1)	59,000	59,000	59,000	59,000	59,000
Ten (10)	347,000	347,000	347,000	347,000	347,000
Twenty (20)	572,000	572,000	572,000	572,000	572,000

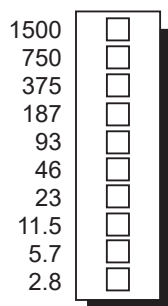
Notes: The numbers outside the diagrams of the slides indicate radioactive plastic concentration in $\mu\text{Ci/g}$ or nCi/mg . The approximate amount of radioactivity on each slide/strip is 20 μCi . Abbreviations used: PL=plastic strip. The microscope slides measure 76 x 25 x 1 mm and the plastic strips 76 x 25 x 0.5 mm. Approximate weight of each radioactive section is 0.358 mg \pm 10%. The approximate thickness of each radioactive section is 10 μm unless noted. **+Thickness of each radioactive section is 20 μm . ++Activity represented in nCi/g. **Activity correlates to corresponding GE standard; thickness of each radioactive section is 20 μm .**

References:

1. Baskin, D.G. *et al.*, *J. Neuroscience Meth.* 16, 119 (1986).
2. Baskin, D.G., *et al.*, *J. Histochem. Cytochem.* 37, No. 9, 1337-1344 (1989).
3. Miller, J.A. *et al.*, *Neuroscience Letters*, 81, 345 (1987).
4. Baskin, D.G. *et al.*, *Neuroscience Letters*, 104, 171-177 (1989).
5. McNally, *et al.*, *Pharmaceutical Research*, 6, 924-930 (1989).
6. Baskin, D.G. *et al.*, *J. Histochem. Cytochem.* CH, 1767 (1993).
7. Miller, J.A., *Neuroscience Letters*, 121, 211-214 (1991).

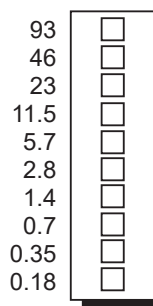
UNIQUE STANDARDS FOR AUTORADIOGRAPHY

Iodine-125 Standards on Glass Slides



High Activity
ARI 0133
(3"x1"x1mm)

Iodine-125 concentration
 $\mu\text{Ci/g}$ or nCi/mg plastic



Low Activity
ARI 0133A
(3"x1"x1mm)

Prices:

One (1)	158,000	147,000
Ten (10)	614,000	509,000

Decay Chart for Iodine-125

Days:	-11	-10	-9	-8	-7	-6	-5	-4	-3	-2	-1	0	1	2
	1.135	1.123	1.110	1.097	1.084	1.072	1.060	1.047	1.035	1.023	1.012	1.000	0.988	0.977
Days:	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	0.966	0.955	0.944	0.933	0.922	0.912	0.901	0.891	0.881	0.870	0.860	0.850	0.841	0.831
Days:	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	0.821	0.812	0.803	0.793	0.784	0.775	0.766	0.758	0.749	0.740	0.732	0.723	0.715	0.707
Days:	31	32	33	34	35	36	37	38	39	40	41	42	43	44
	0.699	0.961	0.683	0.675	0.667	0.659	0.652	0.644	0.637	0.630	0.622	0.615	0.608	0.601
Days:	45	46	47	48	49	50	51	52	53	54	55	56	57	58
	0.594	0.587	0.581	0.574	0.567	0.561	0.554	0.548	0.542	0.535	0.529	0.523	0.517	0.511
Days:	59	60	61	62	63	64	65	66	67	68	69	70	71	72
	0.505	0.499	0.494	0.488	0.482	0.477	0.471	0.466	0.461	0.455	0.450	0.445	0.440	0.435
Days:	73	74	75	76	77	78	79	80	81	82	83	84	85	86
	0.430	0.425	0.420	0.415	0.410	0.406	0.401	0.396	0.392	0.387	0.383	0.378	0.374	0.370
Days:	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	0.365	0.361	0.357	0.353	0.349	0.345	0.341	0.337	0.333	0.329	0.326	0.322	0.318	0.314

Thickness: 20 microns

Concentration:

The concentration of Iodine-125 in each piece will vary from batch to batch. The exact concentration and calibration date will be provided with every batch.

Frequency:

Fresh batches of iodine-125 standards will be manufactured approximately every **six months**.

Recommended time frame for usage:

It is not recommended to use this product for more than nine months past the reference date. Other stability and performance information is under investigation.

Custom Synthesis:

We can make iodine-125 standards with any other range of concentrations or thicknesses on a custom synthesis basis. The iodine-125 standards are similar to our carbon-14 and tritium standards already mounted on plastic strips and ready to use.

Note: The numbers outside the diagrams of the slides indicate radioactive plastic concentration in $\mu\text{Ci/g}$ or nCi/mg . The approximate amount of radioactivity for ARI 0133 is $3 \mu\text{Ci} \pm 10\%$ and ARI 0133A is $200 \text{nCi} \pm 10\%$. Approximate weight of each radioactive section is $0.358 \text{mg} \pm 10\%$. The approximate thickness of each radioactive section is $20 \mu\text{m}$. The tissue equivalent for ARI 0133 is $1.515 \text{fmole}/\mu\text{g}$ tissue and for ARI 0133A is $0.00283 \text{fmole}/\mu\text{g}$ tissue.



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Abamectin [5-³H] See Avermectin B _{1A} [5- ³ H]			ART 0864	
ABP-688 [methyl-³H] (3-(6-Methylpyridin-2-ylethynyl)cyclohex-2-enone-O-methyloxime) M.W. 240.3 <i>Shipped in Dry Ice</i> Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1919 -50 μCi / 1.85 MBq	256,000
ABT-199 [³H(G)] See Venetoclax [³ H(G)]			ART 2354	
(+)-Abscisic acid [³H(G)] C ₁₅ H ₂₀ O ₄ M.W. 264.32 Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2191 -50 μCi / 1.85 MBq	Inquire
(±)-Abscisic acid [³H(G)] C ₁₅ H ₂₀ O ₄ M.W. 264.32 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1186 -50 μCi / 1.85 MBq ART 1186 -250 μCi / 9.25 MBq	336,000 588,000
Acacetin [³H(G)] M.W. 284.27 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0640 -250 μCi / 9.25 MBq	251,000
Acesulfame [6-¹⁴C] potassium C ₄ H ₄ KNO ₄ S M.W. 152.15 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4078 -50 μCi / 1.85 MBq	Inquire
Acetaldehyde [1-¹⁴C] CH ₃ CHO M.W. 44.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 3157 -250 μCi / 9.25 MBq	317,000
Acetaldehyde [1,2-¹⁴C] CH ₃ CHO M.W. 44.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 0286 -250 μCi / 9.25 MBq	352,000
Acetamide [1-¹⁴C] CH ₃ CONH ₂ M.W. 59.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0387A -50 μCi / 1.85 MBq ARC 0387A -250 μCi / 9.25 MBq	121,000 284,000
Acetamidine [1-¹⁴C] hydrochloride CH ₃ C(=NH)NH ₂ · HCl M.W. 94.5 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1669 -250 μCi / 9.25 MBq ARC 1669 -1 mCi / 37 MBq	289,000 551,000
2-Acetamidophenol [ring-¹⁴C(U)] CH ₃ CONHC ₆ H ₄ OH M.W. 151.16 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1298 -100 μCi / 3.7 MBq ARC 1298 -250 μCi / 9.25 MBq	272,000 496,000

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	3-Acetamidophenol [ring-¹⁴C(U)] CH ₃ CONHC ₆ H ₄ OH M.W. 151.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3176 -100 μCi / 3.7 MBq ARC 3176 -250 μCi / 9.25 MBq	309,000 519,000
	4-Acetamidophenol [ring-¹⁴C(U)] (Acetaminophen) CH ₃ CONHC ₆ H ₄ OH M.W. 151.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0829 -100 μCi / 3.7 MBq ARC 0829 -250 μCi / 9.25 MBq	267,000 477,000
	4-Acetamidophenol [2,6-³H] (Acetaminophen) CH ₃ CONHC ₆ H ₄ OH M.W. 151.16 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0679 -250 μCi / 9.25 MBq	242,000
	4-Acetamidophenyl [ring-¹⁴C(U)] glucuronide sodium salt C ₁₄ H ₁₆ NO ₈ · Na M.W. 349.27 <i>Exclusive</i>	50-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3277 -50 μCi / 1.85 MBq ARC 3277 -250 μCi / 9.25 MBq	247,000 777,000
	Acetanilide [ring-¹⁴C(U)] C ₆ H ₅ NHCOCH ₃ M.W. 135.16 <i>Exclusive</i>	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0388A -50 μCi / 1.85 MBq ARC 0388A -250 μCi / 9.25 MBq	121,000 320,000
	Acetic acid [1-¹⁴C] CH ₃ CO ₂ H M.W. 60.05 <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 1703 -1 mCi / 37 MBq ARC 1703 -5 mCi / 185 MBq	198,000 475,000
	Acetic acid [1-¹⁴C] CH ₃ CO ₂ H M.W. 60.05 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 1703A -1 mCi / 37 MBq ARC 1703A -5 mCi / 185 MBq	198,000 475,000
	Acetic acid [2-¹⁴C] CH ₃ CO ₂ H M.W. 60.05 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 1849 -1 mCi / 37 MBq	356,000
	Acetic acid [1-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0	1-3 mCi/mmol 37-111 MBq/mmol	Solid	ARC 0101 -50 μCi / 1.85 MBq ARC 0101 -250 μCi / 9.25 MBq ARC 0101 -1 mCi / 37 MBq ARC 0101 -5 mCi / 185 MBq	65,000 85,000 147,000 435,000
	Acetic acid [1-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0101A -50 μCi / 1.85 MBq ARC 0101A -250 μCi / 9.25 MBq ARC 0101A -1 mCi / 37 MBq ARC 0101A -5 mCi / 185 MBq	65,000 85,000 147,000 435,000
	Acetic acid [1-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0101B -1 mCi / 37 MBq ARC 0101B -5 mCi / 185 MBq	147,000 435,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Acetic acid [1-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 1 mCi/ml	ARC 0101D-1 mCi / 37 MBq ARC 0101D-5 mCi / 185 MBq	147,000 Inquire	
Acetic acid [2-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0158A-50 μCi / 1.85 MBq ARC 0158A-250 μCi / 9.25 MBq ARC 0158A-1 mCi / 37 MBq ARC 0158A-5 mCi / 185 MBq	66,000 122,000 288,000 Inquire	
Acetic acid [2-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 0158B-50 μCi / 1.85 MBq ARC 0158B-250 μCi / 9.25 MBq ARC 0158B-1 mCi / 37 MBq ARC 0158B-5 mCi / 185 MBq	66,000 122,000 288,000 Inquire	
Acetic acid [1,2-¹⁴C] CH ₃ CO ₂ H M.W. 60.05 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4031-1 mCi / 37 MBq	Inquire	
Acetic acid [1,2-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0173-50 μCi / 1.85 MBq ARC 0173-250 μCi / 9.25 MBq ARC 0173-1 mCi / 37 MBq	84,000 179,000 347,000	
Acetic acid [1,2-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 1 mCi/ml	ARC 0173A-50 μCi / 1.85 MBq ARC 0173A-250 μCi / 9.25 MBq ARC 0173A-1 mCi / 37 MBq	84,000 179,000 347,000	
Acetic acid [1,2-¹⁴C] sodium salt CH ₃ COONa M.W. 82.0 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Solid	ARC 0173B-1 mCi / 37 MBq	347,000	
Acetic acid [³H] (free acid) CH ₃ CO ₂ H M.W. 60.05 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 2123-5 mCi / 185 MBq	473,000	
Acetic acid [³H] sodium salt CH ₃ CO ₂ Na M.W. 82.0	75-150 mCi/mmol 2.78-5.56 GBq/mmol	Ethanol 5 mCi/ml	ART 0202-5 mCi / 185 MBq ART 0202-25 mCi / 925 MBq ART 0202-100 mCi / 3.7 GBq	90,000 180,000 355,000	
Acetic acid [³H] sodium salt CH ₃ CO ₂ Na M.W. 82.0	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 5 mCi/ml	ART 0202B-5 mCi / 185 MBq ART 0202B-25 mCi / 925 MBq ART 0202B-100 mCi / 3.7 GBq	90,000 180,000 355,000	
Acetic anhydride [1-¹⁴C] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 0102-250 μCi / 9.25 MBq ARC 0102-1 mCi / 37 MBq ARC 0102-5 mCi / 185 MBq	165,000 366,000 696,000	
Acetic anhydride [1-¹⁴C] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0102A-1 mCi / 37 MBq ARC 0102A-5 mCi / 185 MBq	437,000 802,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Acetic anhydride [1-¹⁴C] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Toluene in sealed ampoule 5 mCi/ml	ARC 0102Bt -250 μCi / 9.25 MBq ARC 0102Bt -1 mCi / 37 MBq ARC 0102Bt -5 mCi / 185 MBq	Inquire Inquire Inquire
	Acetic anhydride [1-¹⁴C] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 5 mCi/ml	ARC 0102C -250 μCi / 9.25 MBq ARC 0102C -1 mCi / 37 MBq ARC 0102C -5 mCi / 185 MBq	212,000 437,000 802,000
	Acetic anhydride [3H] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	100-500 mCi/mmol 3.7-18.5 GBq/mmol	Toluene in sealed ampoule 100 mCi/ml	ART 0203At -25 mCi / 925 MBq ART 0203At -100 mCi / 3.7 GBq	Inquire Inquire
	Acetic anhydride [3H] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Toluene in sealed ampoule 100 mCi/ml	ART 0203Bt -100 mCi / 3.7 GBq	Inquire
	Acetic anhydride [3H] 劇 (CH ₃ CO) ₂ O M.W. 102.1 <i>Exclusive</i>	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Dioxane 100 mCi/ml	ART 0203D -100 mCi / 3.7 GBq	588,000
	Acetoacetic acid [3-¹⁴C] CH ₃ C(O)CH ₂ COOH M.W. 101.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1853 -50 μCi / 1.85 MBq	371,000
	Acetoacetyl [3-¹⁴C] Coenzyme A CH ₃ C(O)CH ₂ CO·CoA M.W. 971.60 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 0.1 mCi/ml	ARC 1854 -10 μCi / 370 kBq	423,000
	Acetone [1,3-¹⁴C] CH ₃ COCH ₃ M.W. 58.08 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0469 -250 μCi / 9.25 MBq ARC 0469 -1 mCi / 37 MBq	393,000 729,000
	Acetone [1,3-¹⁴C] CH ₃ COCH ₃ M.W. 58.08 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 0.1 mCi/ml	ARC 0469A -250 μCi / 9.25 MBq ARC 0469A -1 mCi / 37 MBq	393,000 729,000
	Acetone [2-¹⁴C] CH ₃ C(O)CH ₃ M.W. 58.08 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0174 -250 μCi / 9.25 MBq ARC 0174 -1 mCi / 37 MBq	299,000 Inquire
	Acetonitrile [1-¹⁴C] 劇 CH ₃ CN M.W. 41.05 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 0389 -250 μCi / 9.25 MBq ARC 0389 -1 mCi / 37 MBq	226,000 499,000
	Acetonitrile [2-¹⁴C] 劇 CH ₃ CN M.W. 41.05 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 1585 -250 μCi / 9.25 MBq ARC 1585 -1 mCi / 37 MBq	268,000 585,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Acetophenetidin [methyl-¹⁴C] See Phenacetin [methyl- ¹⁴ C]			ARC 3391	
Acetophenone [carbonyl-¹⁴C] CH ₃ COC ₆ H ₅ M.W. 120.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0416 -50 μCi / 1.85 MBq ARC 0416 -250 μCi / 9.25 MBq ARC 0416 -1 mCi / 37 MBq	86,000 213,000 489,000
Acetophenone [methyl-¹⁴C] CH ₃ COC ₆ H ₅ M.W. 120.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0784 -50 μCi / 1.85 MBq ARC 0784 -250 μCi / 9.25 MBq ARC 0784 -1 mCi / 37 MBq	93,000 240,000 524,000
Acetophenone [ring-¹⁴C(U)] CH ₃ COC ₆ H ₅ M.W. 120.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1460 -50 μCi / 1.85 MBq ARC 1460 -250 μCi / 9.25 MBq	131,000 252,000
N-Acetoxyphthalimide [acetoxy-1-¹⁴C] M.W. 205.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ARC 4085	Inquire
N-Acetoxyphthalimide [acetoxy-³H] M.W. 205.2 <i>Exclusive</i> <i>A novel and high specific activity tritioacetylating reagent</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethyl acetate in sealed ampoule 5 mCi/ml	ART 0647 -25 mCi / 925 MBq	509,000
Acetylacetone [2-¹⁴C] (2,4-Pentanedione) CH ₃ C OCH ₂ COCH ₃ M.W. 100.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0791 -250 μCi / 9.25 MBq ARC 0791 -1 mCi / 37 MBq	370,000 590,000
N-Acetyl [1-¹⁴C] L-aspartic acid HO ₂ CCH ₂ CH(NHCOCH ₃)CO ₂ H M.W. 175.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1332 -50 μCi / 1.85 MBq	Inquire
N-Acetyl-aspartyl-glutamate [glutamate-3,4-³H] (NAAG) M.W. 304.2 <i>Shipped in Dry Ice</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Tris buffer (pH 7.7) 1 mCi/ml	ART 0870 -50 μCi / 1.85 MBq ART 0870 -250 μCi / 9.25 MBq	Inquire Inquire
Acetylated hyaluronic acid [acetyl-³H] M.W. ~5000 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-500 mCi/g 3.7-18.5 GBq/g	Sterile water 0.5 mCi/ml	ART 2271 -50 μCi / 1.85 MBq	Inquire
Acetyl bromide [1-¹⁴C] CH ₃ COBr M.W. 122.96 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal	ARC 0623 -1 mCi / 37 MBq	Inquire
3-O-Acetyl [1-¹⁴C] L-carnitine hydrochloride (CH ₃) ₃ NCH ₂ CH(OCOCH ₃)CH ₂ CO ₂ ·HCl M.W. 239.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1615 -50 μCi / 1.85 MBq	240,000

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	3-O-Acetyl-L-carnitine [N-methyl-³H] hydrochloride (CH ₃) ₃ NCH ₂ CH(OCOCH ₃)CH ₂ CO ₂ ·HCl M.W. 239.7 <i>Shipped in Dry Ice</i> Exclusive	80-90 Ci/mmol 2.96-3.33 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0739 -250 μCi / 9.25 MBq ART 0739 -1 mCi / 37 MBq	240,000 435,000
	Acetyl chloride [1-¹⁴C] CH ₃ COCl M.W. 78.5 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Dichloromethane in sealed ampoule 1 mCi/ml	ARC 0180 -1 mCi / 37 MBq ARC 0180 -5 mCi / 185 MBq	436,000 777,000
	Acetyl chloride [1,2-¹⁴C] CH ₃ COCl M.W. 78.5 Exclusive	80-100 mCi/mmol 2.96-3.7 GBq/mmol	Dichloromethane in sealed ampoule 1 mCi/ml	ARC 3286 -1 mCi / 37 MBq	625,000
	Acetyl chloride [2-¹⁴C] CH ₃ COCl M.W. 78.8 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Dichloromethane in sealed ampoule 1 mCi/ml	ARC 0792 -1 mCi / 37 MBq	489,000
	Acetyl chloride [³H] CH ₃ COCl M.W. 78.8 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Dichloromethane in sealed ampoule 100 mCi/ml	ART 1224 -50 mCi / 1.85 GBq ART 1224 -100 mCi / 3.7 GBq	368,000 588,000
	Acetylcholine [methyl-¹⁴C] chloride CH ₃ COOCH ₂ CH ₂ N(CH ₃) ₃ ·Cl M.W. 181.66 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3300 -50 μCi / 1.85 MBq	305,000
	Acetylcholine iodide [acetyl-1-¹⁴C] CH ₃ COOCH ₂ CH ₂ N(CH ₃) ₃ I M.W. 273.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0181 -50 μCi / 1.85 MBq ARC 0181 -250 μCi / 9.25 MBq	168,000 399,000
	Acetylcholine iodide [acetyl-³H] CH ₃ COOCH ₂ CH ₂ N(CH ₃) ₃ I M.W. 273.1	20-30 Ci/mmol 0.74-1.11 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0204 -1 mCi / 37 MBq	190,000
	Acetylcholine iodide [methyl-³H] CH ₃ COOCH ₂ CH ₂ N(CH ₃) ₃ I M.W. 273.1 Exclusive	80-90 Ci/mmol 2.96-3.33 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0317 -250 μCi / 9.25 MBq ART 0317 -1 mCi / 37 MBq	168,000 268,000
	Acetyl [1-¹⁴C] Coenzyme A CH ₃ CO·CoA M.W. 809.57 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 0.1 mCi/ml	ARC 0276 -10 μCi / 370 kBq ARC 0276 -50 μCi / 1.85 MBq	142,000 362,000
	Acetyl [1-¹⁴C] Coenzyme A CAT Assay Grade CH ₃ CO·CoA M.W. 809.57 <i>Shipped in Dry Ice</i> Exclusive	4 mCi/mmol 148 MBq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 0.1 mCi/ml	ARC 0276A -10 μCi / 370 kBq ARC 0276A -50 μCi / 1.85 MBq	142,000 362,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Acetyl [1,2-¹⁴C] Coenzyme A CH ₃ CO·CoA M.W. 809.57 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 0.1 mCi/ml	ARC 0554-10 μCi / 370 kBq ARC 0554-50 μCi / 1.85 MBq	201,000 419,000	
Acetyl [³H] Coenzyme A CAT Assay Grade CH ₃ CO·CoA M.W. 809.57 <i>Shipped in Dry Ice</i>	200 mCi/mmol 7.4 GBq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 1 mCi/ml	ART 0213A-50 μCi / 1.85 MBq ART 0213A-250 μCi / 9.25 MBq ART 0213A-1 mCi / 37 MBq	142,000 263,000 Inquire	
Acetyl [³H] Coenzyme A CAT Assay Grade CH ₃ CO·CoA M.W. 809.57 <i>Shipped in Dry Ice</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 1 mCi/ml	ART 0213B-50 μCi / 1.85 MBq ART 0213B-250 μCi / 9.25 MBq ART 0213B-1 mCi / 37 MBq	142,000 263,000 Inquire	
Acetyl Coenzyme A [Coenzyme A-³H(G)] CH ₃ CO·CoA M.W. 809.57 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 Bq/mmol	0.01M NaOAc (pH 5.2) under nitrogen 0.1 mCi/ml	ART 2056-50 μCi / 1.85 MBq	474,000	
N-Acetyl [1-¹⁴C] L-cysteine HSCH ₂ CH(NHCOCH ₃)COOH M.W. 163.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3953-50 μCi / 1.85 MBq	Inquire	
N-Acetyl-L-cysteine [1-¹⁴C] HSCH ₂ CH(NHCOCH ₃)COOH M.W. 163.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0838-50 μCi / 1.85 MBq	494,000	
N-Acetyl-dihydrosphingosine-D-erythro [4,5-³H] CH ₃ (CH ₂) ₁₂ CH ₂ CH ₂ CH(OH)CH(NHAc)CH ₂ OH M.W. 343.48 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0453-250 μCi / 9.25 MBq ART 0453-1 mCi / 37 MBq	320,000 625,000	
Acetylene dicarboxylic acid [1,4-¹⁴C] HOOC≡CCOOH M.W. 114.1 Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Solid	ARC 3919-1 mCi / 37 MBq	Inquire	
Acetylene dicarboxylic acid [2,3-¹⁴C] HOOC≡CCOOH M.W. 114.1 Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Solid	ARC 0785-1 mCi / 37 MBq	Inquire	
Acetylene monocarboxylic acid [2,3-¹⁴C] HC≡CCO ₂ H M.W. 70.1 Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Solid	ARC 3137-1 mCi / 37 MBq	612,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Acetyl-D-galactosamine, N-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0103 -50 μCi / 1.85 MBq ARC 0103 -250 μCi / 9.25 MBq	245,000 643,000
	Acetyl-D-galactosamine, N-[1-³H] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0159 -250 μCi / 9.25 MBq ART 0159 -1 mCi / 37 MBq	184,000 336,000
	Acetyl-D-galactosamine, N-[1-¹⁴C]-1-phosphate sodium salt C ₈ H ₁₄ NO ₉ PNa ₂ M.W. 345.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3023 -50 μCi / 1.85 MBq ARC 3023 -250 μCi / 9.25 MBq	334,000 612,000
	Acetyl-D-glucosamine, N-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0105 -50 μCi / 1.85 MBq ARC 0105 -250 μCi / 9.25 MBq	246,000 Inquire
	N-Acetyl-D-glucosamine [glucosamine-¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4083 -10 μCi / 370 kBq ARC 4083 -50 μCi / 1.85 MBq	Inquire Inquire
	Acetyl-D-glucosamine, N-[1-³H] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	10-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2255 -50 μCi / 1.85 MBq ART 2255 -250 μCi / 9.25 MBq ART 2255 -1 mCi / 37 MBq	Inquire Inquire Inquire
	Acetyl-D-glucosamine, N-[6-³H] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0101 -50 μCi / 1.85 MBq ART 0101 -250 μCi / 9.25 MBq ART 0101 -1 mCi / 37 MBq	145,000 181,000 300,000
	Acetyl-D-glucosamine, N-[1-¹⁴C]-1-phosphate disodium salt C ₈ H ₁₄ NO ₉ PNa ₂ M.W. 345.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1801 -10 μCi / 370 kBq ARC 1801 -50 μCi / 1.85 MBq	335,000 608,000
	Acetyl-D-glucosamine [6-³H]-1-phosphate disodium salt C ₈ H ₁₄ NO ₉ PNa ₂ M.W. 345.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ART 1400 -10 μCi / 370 kBq ART 1400 -50 μCi / 1.85 MBq	231,000 557,000
	Acetyl glycine, N-[1-¹⁴C] CH ₃ CONHCH ₂ COOH M.W. 117.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0881 -50 μCi / 1.85 MBq ARC 0881 -250 μCi / 9.25 MBq	147,000 257,000
	Acetyl-4-hydroxy-L-proline, N-[³H(G)] C ₇ H ₁₁ NO ₄ M.W. 173.7 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0554 -250 μCi / 9.25 MBq	317,000



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Acetyl, N-[1-¹⁴C] lactosamine C ₁₄ H ₂₅ NO ₁₁ M.W. 383.35 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0758 -50 μCi / 1.85 MBq	Inquire
Acetyl-D-lactosamine, N-[glucosamine-6-³H] C ₁₄ H ₂₅ NO ₁₁ M.W. 383.35 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0469 -250 μCi / 9.25 MBq	300,000
Acetyl-D-mannosamine, N-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0106 -50 μCi / 1.85 MBq ARC 0106 -250 μCi / 9.25 MBq	245,000 590,000
Acetyl-D-mannosamine, N-[³H(G)] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2374 -250 μCi / 9.25 MBq ART 2374 -1 mCi / 37 MBq	Inquire Inquire
Acetyl-D-mannosamine, N-[6-³H] HOCH ₂ (CHOH) ₃ CH(NHCOCH ₃)CHO M.W. 221.2 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0102 -250 μCi / 9.25 MBq ART 0102 -1 mCi / 37 MBq	147,000 284,000
N-Acetyl-5'-methoxytryptamine [2-³H] (Melatonin) M.W. 232.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 1504 -250 μCi / 9.25 MBq	Inquire
N-Acetyl-5'-methoxytryptamine [O-methyl-¹⁴C] (Melatonin) M.W. 232.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under nitrogen 0.1 mCi/ml	ARC 1381 -10 μCi / 370 kBq ARC 1381 -50 μCi / 1.85 MBq	294,000 483,000
N-Acetyl-5'-methoxytryptamine [O-methyl-³H] (Melatonin) M.W. 232.3 <i>Shipped in Dry Ice</i>	80-90 Ci/mmol 2.96-3.33 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0424 -250 μCi / 9.25 MBq	Inquire
Acetyl-p-nitrophenol [acetyl-1-¹⁴C] CH ₃ CO ₂ C ₆ H ₄ NO M.W. 181.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4038 -10 μCi / 370 kBq	Inquire
N-Acetyl [1-¹⁴C] phytosphingosine CH ₃ (CH ₂) ₁₂ CH ₂ CHOHCHOHCH (NHCOCH ₃)CH ₂ OH M.W. 359.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1651 -50 μCi / 1.85 MBq	368,000

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	N-Acetyl [1-¹⁴C] phytosphingosine 1-phosphate C ₂₀ H ₄₂ NO ₇ P M.W. 439.49 <i>Shipped in Dry Ice</i> Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1652 -10 μCi / 370 kBq	403,000
	N-Acetyl [1-¹⁴C] procainamide hydrochloride 4-(CH ₃ CONH)C ₆ H ₄ CONH(CH ₂) ₂ N(C ₂ H ₅) ₂ ·HCl M.W. 313.8 Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1756 -50 μCi / 1.85 MBq	267,000
	N-Acetyl-proline-proline-tyrosine-leucine [1-¹⁴C] (AcPPYL tetrapeptide) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4030 -10 μCi / 370 kBq	Inquire
	N-Acetyl-proline-proline-tyrosine-leucine-leucine [1-¹⁴C] (AcPPYLL pentapeptide) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4039 -10 μCi / 370 kBq	Inquire
	Acetylsalicylic acid [acetyl-¹⁴C] o-C ₆ H ₄ (COOH)(OCOCH ₃) M.W. 180.16 Exclusive	20-50 mCi/mmol 0.74-1.85 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 0473 -50 μCi / 1.85 MBq ARC 0473 -250 μCi / 9.25 MBq	147,000 371,000
	Acetylsalicylic acid [acetyl-1,2-¹⁴C] o-C ₆ H ₄ (COOH)(OCOCH ₃) M.W. 180.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1843 -50 μCi / 1.85 MBq	335,000
	Acetylsalicylic acid [carboxyl-¹⁴C] o-C ₆ H ₄ (COOH)(OCOCH ₃) M.W. 180.16	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 0182 -50 μCi / 1.85 MBq ARC 0182 -250 μCi / 9.25 MBq	154,000 385,000
	Acetylsalicylic acid [ring-¹⁴C(U)] o-C ₆ H ₄ (COOH)(OCOCH ₃) M.W. 180.16 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3991 -50 μCi / 1.85 MBq ARC 3991 -250 μCi / 9.25 MBq	Inquire Inquire
	Acetylsalicylic acid [ring-3,5-³H] o-C ₆ H ₄ (COOH)(OCOCH ₃) M.W. 180.16 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ART 0457 -250 μCi / 9.25 MBq ART 0457 -1 mCi / 37 MBq	320,000 590,000
	Acetyl-Ser-Asp-Lys-Pro [4,5-³H] (Acetyl-SDKP) M.W. 487.5 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2217 -50 μCi / 1.85 MBq	Inquire
	N-Acetyl L-serine [1-¹⁴C] HOCH ₂ CH(NHCOCH ₃)COOH M.W. 147.1 Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0837 -50 μCi / 1.85 MBq	590,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
N-Acetyl [1-¹⁴C] sphingosine-D-erythro (C-2 Ceramide) M.W. 341.5 <i>Shipped in Dry Ice</i> Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1024 -50 μCi / 1.85 MBq	335,000	
N-Acetyl [1-¹⁴C] sphingosine-D-erythro-1-phosphate M.W. 421.49 <i>Shipped in Dry Ice</i>	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1655 -10 μCi / 370 kBq	387,000	
Acetyl sulfadiazine, N-[phenyl ring-¹⁴C] C ₁₂ H ₁₂ N ₄ O ₃ S M.W. 292.28 Exclusive	50-60 mCi/mmol 1.85-2.22 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3058 -50 μCi / 1.85 MBq	387,000	
Acetyl sulfamethazine [phenyl ring-¹⁴C(U)] C ₁₄ H ₁₆ N ₄ O ₃ S M.W. 320.33 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3064 -50 μCi / 1.85 MBq	387,000	
N-Acetylsulfanilyl chloride [ring-¹⁴C(U)] 4-(CH ₃ CONH)C ₆ H ₄ SO ₂ Cl M.W. 233.67 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3063 -50 μCi / 1.85 MBq	371,000	
2-Acetylthiophene [carboxyl-¹⁴C] C ₆ H ₆ OS M.W. 126.18 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Neat liquid in sealed ampoule	ARC 3243 -50 μCi / 1.85 MBq	374,000	
Acridine orange [³H(G)] (3,6-Acridinediamine) C ₁₇ H ₁₉ N ₃ M.W. 265.35 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1974 -50 μCi / 1.85 MBq	161,000	
Acrylamide [1-¹⁴C] 劇 CH ₂ =CHCONH ₂ M.W. 71.08 <i>Shipped in Dry Ice</i> Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0375A -250 μCi / 9.25 MBq ARC 0375A -1 mCi / 37 MBq	Inquire Inquire	
Acrylic acid [1-¹⁴C] 劇 CH ₂ =CHCO ₂ H M.W. 72.06 <i>Shipped in Dry Ice</i>	1-5 mCi/mmol 37-185 MBq/mmol	Neat liquid in sealed ampoule	ARC 0390 -250 μCi / 9.25 MBq ARC 0390 -1 mCi / 37 MBq	374,000 804,000	
Acrylic acid [1-¹⁴C] 劇 CH ₂ =CHCO ₂ H M.W. 72.06 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) in sealed ampoule 1 mCi/ml	ARC 0390A -250 μCi / 9.25 MBq ARC 0390A -1 mCi / 37 MBq	Inquire Inquire	
Acrylic acid [1-¹⁴C] sodium salt H ₂ C=CHCO ₂ Na M.W. 94.04 Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	0.01N NaOH 0.1 mCi/ml	ARC 3718 -250 μCi / 9.25 MBq	494,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Acrylonitrile [1-¹⁴C] 劇 CH ₂ =CHCN M.W. 53.06 <i>Shipped in Dry Ice</i> Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 1745 -250 μCi / 9.25 MBq ARC 1745 -1 mCi / 37 MBq	634,000 970,000
	Acryloyl chloride [1-¹⁴C] CH ₂ =CH-COCl M.W. 90.51 <i>Shipped in Dry Ice</i> Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 3577 -1 mCi / 37 MBq	Inquire
	Acyclovir [8-¹⁴C] C ₈ H ₁₁ N ₅ O ₃ M.W. 225.20 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3208 -10 μCi / 370 kBq ARC 3208 -25 μCi / 925 kBq	Inquire Inquire
	Acyclovir [8-³H] C ₈ H ₁₁ N ₅ O ₃ M.W. 225.2 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0595 -250 μCi / 9.25 MBq ART 0595 -500 μCi / 18.5 MBq ART 0595 -1 mCi / 37 MBq	Inquire Inquire Inquire
	Acyclovir [side chain-2-³H] C ₈ H ₁₁ N ₅ O ₃ M.W. 225.2 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (3:7) 1 mCi/ml	ART 0494 -250 μCi / 9.25 MBq ART 0494 -1 mCi / 37 MBq	Inquire Inquire
	Adalimumab [³H(G)] M.W. ~144KD <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2445 -50 μCi / 1.85 MBq	Inquire
	Adefovir dipivoxil [adenine-8-³H] C ₈ H ₁₂ N ₅ O ₄ P M.W. 501.47 <i>Shipped in Dry Ice</i>	1-10 Ci/mmol 37-370 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1680 -250 μCi / 9.25 MBq ART 1680 -1 mCi / 37 MBq	Inquire Inquire
	Adenine [2,8-³H] C ₅ H ₅ N ₅ M.W. 135.13	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Sterile water 1 mCi/ml	ART 0828 -1 mCi / 37 MBq ART 0828 -5 mCi / 185 MBq	93,000 223,000
	Adenine [8-³H] C ₅ H ₅ N ₅ M.W. 135.13 Exclusive	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Sterile water 1 mCi/ml	ART 0143 -1 mCi / 37 MBq ART 0143 -5 mCi / 185 MBq	98,000 223,000
	Adenine [8-³H] C ₅ H ₅ N ₅ M.W. 135.13 Exclusive	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0143A -1 mCi / 37 MBq ART 0143A -5 mCi / 185 MBq	98,000 223,000
	Adenine [8-¹⁴C] hydrochloride C ₅ H ₅ N ₅ ·HCl M.W. 171.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0328 -50 μCi / 1.85 MBq ARC 0328 -250 μCi / 9.25 MBq	84,000 294,000
	Adenine [¹⁴C(U)] hydrochloride C ₅ H ₅ N ₅ ·HCl M.W. 171.63 Exclusive	250-350 mCi/mmol 9.25-12.95 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3301 -50 μCi / 1.85 MBq	Inquire



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Adenosine [8-¹⁴C] C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.24	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.05 mCi/ml	ARC 0331-10 μCi / 370 kBq ARC 0331-50 μCi / 1.85 MBq ARC 0331-250 μCi / 9.25 MBq	Inquire Inquire Inquire	
Adenosine [¹⁴C(U)] C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.24	250-360 mCi/mmol 9.25-13.3 GBq/mmol	Sterile water 0.05 mCi/ml	ARC 3464-10 μCi / 370 kBq ARC 3464-50 μCi / 1.85 MBq	Inquire Inquire	
Adenosine [2,8-³H] C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.24	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Sterile water 1 mCi/ml	ART 0287-1 mCi / 37 MBq ART 0287-5 mCi / 185 MBq	89,000 289,000	
Adenosine [2,8-³H] C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.24	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0287A-1 mCi / 37 MBq ART 0287A-5 mCi / 185 MBq	89,000 289,000	
Adenosine [5',8-³H] C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.24	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1812-250 μCi / 9.25 MBq ART 1812-1 mCi / 37 MBq	107,000 317,000	
Adenosine 3',5'-[8-¹⁴C] cyclic monophosphate ammonium salt Cyclic AMP [8- ¹⁴ C] M.W. 346.20 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.01 mCi/ml	ARC 3302-5 μCi / 185 kBq ARC 3302-10 μCi / 370 kBq ARC 3302-25 μCi / 925 kBq	Inquire Inquire Inquire	
Adenosine 3',5'-[2,8-³H] cyclic monophosphate ammonium salt Cyclic AMP [2,8- ³ H] M.W. 346.3 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0163-250 μCi / 9.25 MBq ART 0163-1 mCi / 37 MBq	123,000 264,000	
Adenosine 3',5'-[5',8-³H] cyclic monophosphate ammonium salt Cyclic AMP [5',8- ³ H] M.W. 346.30 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1790-250 μCi / 9.25 MBq ART 1790-1 mCi / 37 MBq	167,000 309,000	
Adenosine 5'-[α-³²P] diphosphate ADP [α- ³² P] M.W. 427.2 <i>Shipped w/o Dry Ice store at 4°C</i> Exclusive	6000 Ci/mmol 222 TBq/mmol	50mM tris HCl (pH 7.4) w/ 2mM DTT w/ stabilizer 10 mCi/ml	ARP 0182-1 mCi / 37 MBq	Inquire	
Adenosine 5'-diphosphate glucose [2-³H] (ADP glucose) M.W. 589.34 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2290-50 μCi / 1.85 MBq	Inquire	
Adenosine 5'-diphosphate glucose [6-³H] (ADP glucose) M.W. 589.34 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2285-50 μCi / 1.85 MBq	Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Adenosine 5'-diphosphate [2,8-³H] trisodium salt ADP [2,8- ³ H] M.W. 487.21 <i>Shipped in Dry Ice</i>	25-40 Ci/mmol 0.925-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0386 -250 μCi / 9.25 MBq	185,000
	Adenosine 5'-diphospho-D-glucosamine [8-¹⁴C] M.W. 668.78 <i>Shipped in Dry Ice</i> Exclusive	20-40 mCi/mmol 0.74-1.48 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1491 -50 μCi / 1.85 MBq	Inquire
	Adenosine 5'-diphospho D-glucose [D-glucose-¹⁴C(U)] ammonium salt C ₁₆ H ₃₁ N ₇ O ₁₅ P ₂ M.W. 623.40 <i>Shipped in Dry Ice</i> Exclusive	250-350 mCi/mmol 9.25-12.95 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3297 -5 μCi / 185 kBq	Inquire
	Adenosine 5'-(β,γ-imido)triphosphate [8-³H] (AMP-PNP) M.W. 506.2 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2151 -50 μCi / 1.85 MBq	252,000
	Adenosine 5'-monophosphate [2,8-³H] AMP [2,8- ³ H] M.W. 347.2 <i>Shipped in Dry Ice</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0843 -250 μCi / 9.25 MBq ART 0843 -1 mCi / 37 MBq ART 0843 -5 mCi / 185 MBq	85,000 190,000 420,000
	Adenosine 5'-[α-³²P] monophosphate AMP [α- ³² P] M.W. 347.2 <i>Shipped w/o Dry Ice, store at 4°C</i> Exclusive	3000 Ci/mmol 111 TBq/mmol	10mM tris HCl w/ 2mM DTT w/ stabilizer 10 mCi/ml	ARP 0179A -1 mCi / 37 MBq	Inquire
	Adenosine 5' monophosphate [8-¹⁴C] diammonium salt AMP [8- ¹⁴ C] M.W. 381.28 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1180 -10 μCi / 370 kBq ARC 1180 -50 μCi / 1.85 MBq	Inquire Inquire
	Adenosine 5'-triphosphate [2,8-³H] tetrasodium salt ATP [2,8- ³ H] M.W. 595.3 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0164 -250 μCi / 9.25 MBq ART 0164 -1 mCi / 37 MBq ART 0164 -5 mCi / 185 MBq	113,000 231,000 462,000
	Adenosine 5'-[α-³²P] triphosphate tetra (triethylammonium) salt ATP [α- ³² P] M.W. 912.0 <i>Shipped in Dry Ice</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0101A -250 μCi / 9.25 MBq	Inquire
	Adenosine 5'-[α-³²P] triphosphate tetra (triethylammonium) salt ATP [α- ³² P] M.W. 912.0 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0101B -250 μCi / 9.25 MBq	Inquire



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Adenosine 5'-[γ-32P] triphosphate tetra (triethylammonium) salt ATP [γ - 32 P] M.W. 912.0 <i>Shipped in Dry Ice</i>	6000 Ci/mmol 222 TBq/mmol	10mM tricine (pH 7.6) 10 mCi/ml	ARP 0102A -250 μ Ci / 9.25 MBq ARP 0102A -500 μ Ci / 18.5 MBq ARP 0102A -1 mCi / 37 MBq	Inquire Inquire Inquire	
Adenosine 5'-[γ-32P] triphosphate End labeling grade (>90% γ-AT32P) ATP [γ - 32 P] M.W. 912.0 <i>Shipped in Dry Ice</i>	6000 Ci/mmol 222 TBq/mmol	10mM tricine (pH 7.6) 150 mCi/ml	ARP 0102B -5 mCi / 185 MBq ARP 0102B -10 mCi / 370 MBq	Inquire Inquire	
Adenosine 5'-[γ-32P] triphosphate tetra (triethylammonium) salt ATP [γ - 32 P] M.W. 912.0 <i>Shipped w/o Dry Ice, store at 4°C</i>	6000 Ci/mmol 222 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0102C -250 μ Ci / 9.25 MBq ARP 0102C -500 μ Ci / 18.5 MBq ARP 0102C -1 mCi / 37 MBq	Inquire Inquire Inquire	
Adenosine 5'-[γ-32P] triphosphate tetra (triethylammonium) salt ATP [γ - 32 P] M.W. 912.0 <i>Shipped in Dry Ice</i>	3000 Ci/mmol 111 TBq/mmol	10mM tricine (pH 7.6) 5 mCi/ml	ARP 0102F -250 μ Ci / 9.25 MBq	Inquire	
Adenosine 5'-[γ-32P] triphosphate tetra (triethylammonium) salt ATP [γ - 32 P] M.W. 912.0 <i>Shipped in Dry Ice</i>	10 Ci/mmol 0.37 TBq/mmol	10mM tricine (pH 7.6) 2 mCi/ml	ARP 0102G -250 μ Ci / 9.25 MBq	Inquire	
Adenosine 5'-[α-33P] triphosphate ATP [α - 33 P] M.W. 535.22 <i>Shipped w/o Dry Ice, store at 4°C</i> Exclusive	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0131 -250 μ Ci / 9.25 MBq ARP 0131 -1 mCi / 37 MBq	Inquire Inquire	
Adenosine 5'-[γ-33P] triphosphate ATP [γ - 33 P] M.W. 535.22 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM Tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0136 -250 μ Ci / 9.25 MBq ARP 0136 -1 mCi / 37 MBq	Inquire Inquire	
Adenosyl-L-methionine, S-[carboxyl-14C] (SAM) M.W. 398.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sulfuric acid (pH 2.0): ethanol (9:1) 0.1 mCi/ml	ARC 0343 -50 μ Ci / 1.85 MBq	446,000	
Adenosyl-L-methionine, S-[methyl-14C] (SAM) M.W. 398.5 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sulfuric acid (pH 2.0): ethanol (9:1) 0.1 mCi/ml	ARC 0344 -50 μ Ci / 1.85 MBq	305,000	
Adenosyl-L-methionine, S-[methyl-3H] (SAM) M.W. 398.5 <i>Shipped in Dry Ice</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Sulfuric acid (pH 2.0): ethanol (9:1) 1 mCi/ml	ART 0288 -50 μ Ci / 1.85 MBq ART 0288 -250 μ Ci / 9.25 MBq ART 0288 -1 mCi / 37 MBq ART 0288 -5 mCi / 185 MBq	83,000 123,000 276,000 Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Adenosyl-L-methionine, S-[methyl-³H] (SAM) M.W. 398.5 <i>Shipped in Dry Ice</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Sulfuric acid (pH 2.0): ethanol (9:1) 1 mCi/ml	ART 0288A -50 μCi / 1.85 MBq ART 0288A -250 μCi / 9.25 MBq ART 0288A -1 mCi / 37 MBq ART 0288A -5 mCi / 185 MBq	83,000 123,000 276,000 Inquire
	Adenosyl-L-methionine, S-[³⁵S] (SAM) M.W. 398.5 <i>Shipped in Dry Ice</i> Exclusive	1250 Ci/mmol 46.25 TBq/mmol	Sulfuric acid (pH 2.0): ethanol (9:1) 1 mCi/ml	ARS 0130 -1 mCi / 37 MBq ARS 0130 -5 mCi / 185 MBq	Inquire Inquire
	Adipic acid [1,6-¹⁴C] HOOC(CH ₂) ₄ COOH M.W. 146.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0393 -250 μCi / 9.25 MBq ARC 0393 -1 mCi / 37 MBq	290,000 690,000
	Adipic acid [2,3,4,5-³H] HOOC(CH ₂) ₄ COOH M.W. 146.14 Exclusive	80-100 Ci/mmol 2.96-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1579 -250 μCi / 9.25 MBq ART 1579 -1 mCi / 37 MBq	155,000 310,000
	AF-DX 384 [2,3-dipropylamino-³H] M.W. 478.6 <i>Shipped in Dry Ice</i>	100-160 Ci/mmol 3.7-5.92 TBq/mmol	0.5N HCl 1 mCi/ml	ART 1901 -250 μCi / 9.25 MBq	Inquire
	Aflatoxin B₁ [³H(G)] M.W. 312.3 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0247 -250 μCi / 9.25 MBq ART 0247 -1 mCi / 37 MBq	145,000 317,000
	Aflatoxin B₂ [8,9-³H] M.W. 314.3 <i>Shipped in Dry Ice</i>	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Methanol 1 mCi/ml	ART 0617 -1 mCi / 37 MBq	261,000
	Agmatine [guanido-¹⁴C] H ₂ N ⁺ C(NH)NH(CH ₂) ₃ CH ₂ NH ₂ ⁻ M.W. 130.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1228 -50 μCi / 1.85 MBq	384,000
	AH5183, L-[piperidiny-3,4-³H] (Vesamicol) C ₁₇ H ₂₅ NO M.W. 259.39 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1798 -250 μCi / 9.25 MBq	Inquire
	Alanine, β-[1-¹⁴C] H ₂ NCH ₂ CH ₂ COOH M.W. 89.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0183 -50 μCi / 1.85 MBq ARC 0183 -250 μCi / 9.25 MBq	79,000 247,000
	Alanine, β-[2,3-¹⁴C] H ₂ NCH ₂ CH ₂ COOH M.W. 89.09 Exclusive	100-150 mCi/mmol 3.7-5.55 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1380 -50 μCi / 1.85 MBq ARC 1380 -250 μCi / 9.25 MBq	99,000 284,000
	Alanine, β-[2-¹⁴C] H ₂ NCH ₂ CH ₂ CO ₂ H M.W. 89.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3311 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Alanine, β-[3-¹⁴C] H ₂ NCH ₂ CH ₂ COOH M.W. 89.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0705 -50 μCi / 1.85 MBq ARC 0705 -250 μCi / 9.25 MBq	124,000 370,000	
Alanine, β-[3-³H(N)] H ₂ NCH ₂ CH ₂ COOH M.W. 89.09 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0205 -250 μCi / 9.25 MBq ART 0205 -1 mCi / 37 MBq ART 0205 -5 mCi / 185 MBq	77,000 164,000 282,000	
Alanine, D-[1-¹⁴C] CH ₃ CH(NH ₂)CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0341 -50 μCi / 1.85 MBq ARC 0341 -250 μCi / 9.25 MBq	144,000 371,000	
Alanine, D-[1-¹⁴C] CH ₃ CH(NH ₂)CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0341A -50 μCi / 1.85 MBq ARC 0341A -250 μCi / 9.25 MBq	144,000 371,000	
Alanine, DL-[1-¹⁴C] CH ₃ CHNH ₂ CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1620 -50 μCi / 1.85 MBq ARC 1620 -250 μCi / 9.25 MBq	63,000 189,000	
Alanine, L-[1-¹⁴C] CH ₃ CH(NH ₂)COOH M.W. 89.09	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0231 -50 μCi / 1.85 MBq ARC 0231 -250 μCi / 9.25 MBq	100,000 289,000	
Alanine, D-[3-¹⁴C] CH ₃ CH(NH ₂)CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3061 -50 μCi / 1.85 MBq	299,000	
Alanine, DL-[3-¹⁴C] CH ₃ CH(NH ₂)COOH M.W. 89.09 <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 4180 -50 μCi / 1.85 MBq ARC 4180 -250 μCi / 9.25 MBq	Inquire Inquire	
Alanine, L-[3-¹⁴C] CH ₃ CH(NH ₂)CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3062 -50 μCi / 1.85 MBq	240,000	
Alanine, D-[¹⁴C(U)] CH ₃ CHNH ₂ CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-150 mCi/mmol 1.85-5.55 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1618 -50 μCi / 1.85 MBq ARC 1618 -250 μCi / 9.25 MBq	145,000 292,000	
Alanine, D-[¹⁴C(U)] CH ₃ CHNH ₂ CO ₂ H M.W. 89.09 <i>Exclusive</i>	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1618A -50 μCi / 1.85 MBq ARC 1618A -250 μCi / 9.25 MBq	145,000 292,000	
Alanine, L-[¹⁴C(U)] CH ₃ CH(NH ₂)COOH M.W. 89.09	50-150 mCi/mmol 1.85-5.55 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0302 -50 μCi / 1.85 MBq ARC 0302 -250 μCi / 9.25 MBq ARC 0302 -1 mCi / 37 MBq	74,000 210,000 Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Alanine, D-[2,3-³H] CH ₃ CH(NH ₂)COOH M.W. 89.09 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0179 -250 μCi / 9.25 MBq ART 0179 -1 mCi / 37 MBq ART 0179 -5 mCi / 185 MBq	63,000 134,000 228,000
	Alanine, L-[2,3-³H] CH ₃ CH(NH ₂)COOH M.W. 89.09	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0180 -250 μCi / 9.25 MBq ART 0180 -1 mCi / 37 MBq ART 0180 -5 mCi / 185 MBq	53,000 100,000 215,000
	D-Alanine-D-alanine [1-¹⁴C] CH ₃ CH(NH ₂)CONHCH(CH ₃)CO ₂ H M.W. 160.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 1205 -50 μCi / 1.85 MBq	457,000
	D-Alanine-D-alanine [2,3-³H] CH ₃ CH(NH ₂)CONHCH(CH ₃)COOH M.W. 160.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 0685 -50 μCi / 1.85 MBq ART 0685 -250 μCi / 9.25 MBq	275,000 475,000
	L-Alanine-L-alanine [1-¹⁴C] CH ₃ CH(NH ₂)CONHCH(CH ₃)CO ₂ H M.W. 160.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 3425 -50 μCi / 1.85 MBq	457,000
	L-Alanine-L-alanine [2,3-³H] CH ₃ CH(NH ₂)CONHCH(CH ₃)COOH M.W. 160.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 0893 -50 μCi / 1.85 MBq ART 0893 -250 μCi / 9.25 MBq	273,000 504,000
	D-Alanine-D-alanine-D-alanine [1-¹⁴C] M.W. 231.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 3187 -50 μCi / 1.85 MBq	629,000
	L-Alanine-L-alanine-L-alanine [1-¹⁴C] M.W. 231.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 3424 -50 μCi / 1.85 MBq	629,000
	L-Alanine-L-alanine-L-alanine [2,3-³H] M.W. 231.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 2130 -50 μCi / 1.85 MBq	473,000
	D-Alanine-D-alanine-D-alanine-D-alanine [1-¹⁴C] M.W. 302.36 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3603 -50 μCi / 1.85 MBq	725,000
	L-Alanine-L-alanine-L-alanine-L-alanine [1-¹⁴C] M.W. 302.36 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3598 -50 μCi / 1.85 MBq	725,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
D-Alanine-D-alanine-D-alanine-D-alanine-D-alanine [1-¹⁴C] M.W. 373.47 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3604 -50 μCi / 1.85 MBq	725,000	
L-Alanine-L-alanine-L-alanine-L-alanine-L-alanine [1-¹⁴C] M.W. 373.47 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3599 -50 μCi / 1.85 MBq	725,000	
Alanine, L-[1-¹⁴C] benzyl ester hydrochloride M.W. 215.67 劇 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3529 -50 μCi / 1.85 MBq ARC 3529 -250 μCi / 9.25 MBq	175,000 515,000	
Alanine, β-[1-¹⁴C] ethyl ester hydrochloride HCl·H ₂ NCH ₂ CH ₂ CO ₂ C ₂ H ₅ M.W. 153.61 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0809 -50 μCi / 1.85 MBq ARC 0809 -250 μCi / 9.25 MBq	154,000 450,000	
Alanine, β-[2,3-³H] ethyl ester hydrochloride HCl·H ₂ NCH ₂ CH ₂ CO ₂ C ₂ H ₅ M.W. 153.61 Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0730 -50 μCi / 1.85 MBq ART 0730 -250 μCi / 9.25 MBq	163,000 273,000	
Alanine, L-[2,3-³H] methyl ester hydrochloride CH ₃ CH(NH ₂)COOCH ₃ HCl M.W. 139.58 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 1104 -250 μCi / 9.25 MBq ART 1104 -1 mCi / 37 MBq	104,000 230,000	
Albumin [methyl-¹⁴C] methylated (bovine serum) M.W. 66.5 KD <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0422 -1 μCi / 37 kBq ARC 0422 -5 μCi / 185 kBq	91,000 284,000	
Albumin [methyl-¹⁴C] methylated (human) M.W. 67 KD <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 1792 -1 μCi / 37 kBq ARC 1792 -5 μCi / 185 kBq	155,000 351,000	
Albumin [methyl-³H] methylated (bovine serum) M.W. ~66.5 KD <i>Shipped in Dry Ice</i> Exclusive	20-50 μCi/mg 740-1850 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.1 mCi/ml	ART 2025 -10 μCi / 370 kBq	263,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Albumin [methyl-³H] methylated (human) M.W. ~67 KD <i>Shipped in Dry Ice</i> Exclusive	20-50 $\mu\text{Ci}/\text{mg}$ 740-1850 kBq/mg	0.01M NaH_2PO_4 (pH 7.2) buffer 0.1 mCi/ml	ART 2026 -10 μCi / 370 kBq	263,000
	Albumin [methyl-³H] methylated (rat) M.W. ~65 KD <i>Shipped in Dry Ice</i> Exclusive	20-50 $\mu\text{Ci}/\text{mg}$ 740-1850 kBq/mg	0.01M NaH_2PO_4 (pH 7.2) buffer 0.1 mCi/ml	ART 2024 -10 μCi / 370 kBq	263,000
	Albuterol [ring-³H] $\text{C}_{13}\text{H}_{21}\text{NO}_3$ M.W. 239.31 Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1767 -50 μCi / 1.85 MBq	268,000
	Aldosterone, D-[1,2,6,7-³H(N)] $\text{C}_{21}\text{H}_{28}\text{O}_5$ M.W. 360.4 <i>Shipped in Dry Ice</i>	70-100 Ci/mmol 2.59-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1133 -50 μCi / 1.85 MBq ART 1133 -250 μCi / 9.25 MBq	Inquire Inquire
	Alectinib [³H(G)] hydrochloride 劇 $\text{C}_{30}\text{H}_{34}\text{N}_4\text{O}_2 \cdot \text{HCl}$ M.W. 519.08 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2349 -50 μCi / 1.85 MBq	Inquire
	Alimta [³H(G)] (Pemetrexed) M.W. 427.41 <i>Shipped in Dry Ice</i>	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1733 -250 μCi / 9.25 MBq	263,000
	Allopregnanolone [³H(G)] See Pregnan-3 α -ol-20-one, 5 α -[³ H(G)]			ART 1808	
	Allopurinol [2-¹⁴C] $\text{C}_5\text{H}_4\text{N}_4\text{O}$ M.W. 136.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4047 -50 μCi / 1.85 MBq	Inquire
	Allose, D-[3-³H] $\text{C}_6\text{H}_{12}\text{O}_6$ M.W. 180.16 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2076 -250 μCi / 9.25 MBq	260,000
	Allyl alcohol [2,3-³H] 毒 $\text{CH}_2=\text{CHCH}_2\text{OH}$ M.W. 58.08 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0575 -250 μCi / 9.25 MBq	399,000
	Allylamine [2,3-³H] hydrochloride $\text{CH}_2=\text{CHCH}_2\text{NH}_2 \cdot \text{HCl}$ M.W. 92.55 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0507 -250 μCi / 9.25 MBq	489,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Allylamino [1,2-³H] geladanamycin C ₃₁ H ₄₃ N ₃ O ₈ M.W. 585.69 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ART 1541 -50 μCi / 1.85 MBq	369,000	
Allylamino geladanamycin [³H(G)] C ₃₁ H ₄₃ N ₃ O ₈ M.W. 585.69 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ART 1540 -50 μCi / 1.85 MBq	292,000	
Almorexant [³H(G)] C ₂₉ H ₃₁ F ₃ N ₂ O ₃ M.W. 512.6 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2486 -50 μCi / 1.85 MBq	Inquire	
Alogliptin [³H(G)] 劇 C ₁₈ H ₂₁ N ₅ O ₂ M.W. 339.39 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2343 -50 μCi / 1.85 MBq	Inquire	
Alpelisib [³H(G)] C ₁₈ H ₂₂ F ₃ N ₅ O ₂ S M.W. 441.47 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2423 -50 μCi / 1.85 MBq	Inquire	
AM580 [³H(G)] 4-(5,5,8,8-Tetramethyl-5,6,7,8-tetrahydro- naphthalene-2-carboxamido)benzoic acid C ₂₂ H ₂₅ NO ₃ M.W. 351.44 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1968 -50 μCi / 1.85 MBq	256,000	
AMD 3465 hexahydrobromide [³H(G)] C ₂₄ H ₃₈ N ₆ · 6 HBr M.W. 896.07 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Sterile water 0.1 mCi/ml	ART 2397 -50 μCi / 1.85 MBq	430,000	
Amlodipine [³H(G)] C ₂₀ H ₂₅ ClN ₂ O ₅ M.W. 408.88 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2461 -50 μCi / 1.85 MBq	Inquire	
3-Aminoacetophenone [ring-¹⁴C(U)] H ₂ NC ₆ H ₄ COCH ₃ M.W. 135.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1638 -50 μCi / 1.85 MBq	249,000	
Amino acetylaldehyde [1-¹⁴C] dimethyl acetal NH ₂ CH ₂ CH(OCH ₃) ₂ M.W. 105.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 1 mCi/ml	ARC 3001 -50 μCi / 1.85 MBq	330,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	15-mer D-amino acid peptide [³H] Ac-Arg-Lys-Leu-Met-Gln-Pro-Thr-Arg-Asn-Arg Arg-Asn-Pro-Asn-Thr-NH ₂ Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 2055 -50 μCi / 1.85 MBq	268,000
	L-Amino acid mixture [¹⁴C(U)] L-Alanine (8%), L-Arginine (7%), L-Aspartic acid (8%), L-Glutamic acid (12.5%), Glycine (4%), Histidine (1.5%), L-Isoleucine (5%), L-Leucine (14%), L-Lysine (6%), L-Phenylalanine (8%), L-Proline (5%), L-Serine (4%), L-Threonine (5%), L-Tyrosine (4%), L-Valine (8%) Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0474 -50 μCi / 1.85 MBq ARC 0474 -250 μCi / 9.25 MBq ARC 0474 -1 mCi / 37 MBq	75,000 170,000 435,000
	L-Amino acid mixture [³H] L-Alanine (8%), L-Arginine (7%), L-Aspartic acid (8%), L-Glutamic acid (12.5%), Glycine (4%), Histidine (1.5%), L-Isoleucine (5%), L-Leucine (14%), L-Lysine (6%), L-Phenylalanine (8%), L-Proline (5%), L-Serine (4%), L-Threonine (5%), L-Tyrosine (4%), L-Valine (8%) Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0328 -250 μCi / 9.25 MBq ART 0328 -1 mCi / 37 MBq ART 0328 -5 mCi / 185 MBq	79,000 147,000 310,000
	2-Aminobenzenesulfonamide [ring-¹⁴C(U)] 2-H ₂ NC ₆ H ₄ SO ₂ NH ₂ M.W. 172.21 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1708 -50 μCi / 1.85 MBq	334,000
	3-Aminobenzenesulfonamide [ring-¹⁴C(U)] 3-H ₂ NC ₆ H ₄ SO ₂ NH ₂ M.W. 172.21 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3197 -50 μCi / 1.85 MBq	454,000
	4-Aminobenzenesulfonamide [ring-¹⁴C(U)] See Sulfanilamide [ring- ¹⁴ C(U)]			ARC 0774	
	2-Aminobenzoic acid [carboxyl-¹⁴C] See Anthranillic acid [carboxyl- ¹⁴ C]			ARC 0639	
	2-Aminobenzoic acid [ring-¹⁴C(U)] See Anthranillic acid [ring- ¹⁴ C(U)]			ARC 0707	
	3-Aminobenzoic acid [4-³H] <i>m</i> -NH ₂ C ₆ H ₄ COOH M.W. 137.14 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0510 -250 μCi / 9.25 MBq ART 0510 -1 mCi / 37 MBq	208,000 421,000
	4-Aminobenzoic acid [carboxyl-¹⁴C] <i>p</i> -NH ₂ C ₆ H ₄ COOH M.W. 137.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0207 -50 μCi / 1.85 MBq ARC 0207 -250 μCi / 9.25 MBq	162,000 334,000
	4-Aminobenzoic acid [ring-¹⁴C(U)] <i>p</i> -NH ₂ C ₆ H ₄ COOH M.W. 137.14	60-80 mCi/mmol 2.22-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0349 -50 μCi / 1.85 MBq ARC 0349 -250 μCi / 9.25 MBq	208,000 440,000
	4-Aminobenzoic acid [3,5-³H] <i>p</i> -NH ₂ C ₆ H ₄ COOH M.W. 137.14 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0206 -250 μCi / 9.25 MBq ART 0206 -1 mCi / 37 MBq	208,000 440,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
2-Aminobenzyl alcohol, 2-[1-¹⁴C] 2-H ₂ NC ₆ H ₄ CH ₂ OH M.W. 123.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0640 -250 μCi / 9.25 MBq	489,000	
2-Amino-6-bromopyridine [2,6-¹⁴C] 2,6-C ₅ H ₅ BrN ₂ M.W. 173.04 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3514 -50 μCi / 1.85 MBq	439,000	
2-Amino-1-butanol, (R)-(-)-[1-¹⁴C] (D-)CH ₃ CH ₂ CH(NH ₂)CH ₂ OH M.W. 89.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 0.1 mCi/ml	ARC 1591 -50 μCi / 1.85 MBq	281,000	
2-Amino-1-butanol, (S)-(+)-[1-¹⁴C] (L-)CH ₃ CH ₂ CH(NH ₂)CH ₂ OH M.W. 89.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 0.1 mCi/ml	ARC 1590 -50 μCi / 1.85 MBq	281,000	
Aminobutyric acid, γ-[1-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ COOH M.W. 103.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0107 -50 μCi / 1.85 MBq ARC 0107 -250 μCi / 9.25 MBq	179,000 399,000	
Aminobutyric acid, γ-[4-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ CO ₂ H M.W. 103.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0693 -50 μCi / 1.85 MBq ARC 0693 -250 μCi / 9.25 MBq	183,000 419,000	
Aminobutyric acid, γ-[4-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ CO ₂ H M.W. 103.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0693A -50 μCi / 1.85 MBq ARC 0693A -250 μCi / 9.25 MBq	183,000 419,000	
Aminobutyric acid, γ-[2,3-³H(N)] H ₂ NCH ₂ (CH ₂) ₂ COOH M.W. 103.1	25-60 Ci/mmol 0.925-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0207 -250 μCi / 9.25 MBq ART 0207 -1 mCi / 37 MBq	126,000 294,000	
Aminobutyric acid, γ-[2,3-³H(N)] H ₂ NCH ₂ (CH ₂) ₂ COOH M.W. 103.1	70-100 Ci/mmol 2.59-3.7 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0207A -250 μCi / 9.25 MBq ART 0207A -1 mCi / 37 MBq	126,000 294,000	
Aminobutyric acid, R-2-[carboxyl-¹⁴C] (D-)CH ₃ CH ₂ CH(NH ₂)CO ₂ H M.W. 103.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1589 -50 μCi / 1.85 MBq	265,000	
Aminobutyric acid, S-2-[carboxyl-¹⁴C] (L-)CH ₃ CH ₂ CH(NH ₂)CO ₂ H M.W. 103.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1588 -50 μCi / 1.85 MBq	265,000	
6-Aminocaproic acid [1-¹⁴C] (6-Aminohexanoic acid) H ₂ N(CH ₂) ₅ CO ₂ H M.W. 131.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0890 -50 μCi / 1.85 MBq ARC 0890 -250 μCi / 9.25 MBq	183,000 440,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	2-Amino-5-chlorobenzoic acid [carboxyl-¹⁴C] (5-Chloroanthranilic acid) H ₂ NC ₆ H ₃ (Cl)CO ₂ H M.W. 171.58 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0773 -250 μCi / 9.25 MBq	Inquire
	(±)-4-Amino-3-(5-chloro-2-thienyl)-butanoic acid [³H] C ₈ H ₁₀ ClNO ₂ S M.W. 219.7 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74-TBq/mmol	Ethanol 1 mCi/ml	ART 1567 -50 μCi / 1.85 MBq	284,000
	1-Aminocyclobutane-1-carboxylic acid [carboxyl-¹⁴C] (ACBC) H ₂ NC ₄ H ₆ CO ₂ H M.W. 115.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1271 -50 μCi / 1.85 MBq	275,000
	1-Aminocyclohexane-1-carboxylic acid [carboxyl-¹⁴C] H ₂ NC ₆ H ₁₀ CO ₂ H M.W. 143.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0757 -50 μCi / 1.85 MBq	284,000
	1-Aminocyclopentane-1-carboxylic acid [carboxyl-¹⁴C] C ₅ H ₈ CO ₂ H M.W. 129.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0514 -50 μCi / 1.85 MBq	284,000
	1-Aminocyclopropane-1-carboxylic acid [carboxyl-¹⁴C] (ACPC) C ₄ H ₇ NO ₂ M.W. 101.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1175 -50 μCi / 1.85 MBq	Inquire
	4-Amino-1-decylquinaldinium iodide [decyl-5,6-³H] M.W. 412.4 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0817 -50 μCi / 1.85 MBq	247,000
	5-Amino-2,4-dichlorophenol [¹⁴C(U)] M.W. 177.9 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1071 -250 μCi / 9.25 MBq	Inquire
	2-Amino-4,6-dichloropyrimidine [2-¹⁴C] C ₄ H ₃ Cl ₂ N ₃ M.W. 163.99 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3803 -50 μCi / 1.85 MBq	318,000
	2-Amino-4,6-dihydroxypyrimidine [2-¹⁴C] C ₄ H ₅ N ₃ O ₂ M.W. 127.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3802 -50 μCi / 1.85 MBq	318,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
3-Amino-4,5-dimethoxyisoxazole [4-methyl-¹⁴C] C ₅ H ₈ N ₂ O M.W. 112.13 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3984	Inquire	
2-Amino-4,6-dimethoxypyrimidine [2-¹⁴C] M.W. 155.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1370 -50 μCi / 1.85 MBq	299,000	
4-(2-Aminoethyl) morpholine [1-¹⁴C] C ₆ H ₁₄ N ₂ O M.W. 130.19 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1571 -250 μCi / 9.25 MBq ARC 1571 -1 mCi / 37 MBq	299,000 473,000	
7-Aminoflunitrazepam [methyl-³H] C ₁₆ H ₁₄ FN ₃ O M.W. 283.31 Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1474 -50 μCi / 1.85 MBq	316,000	
2-Amino-5-fluorobenzoic acid [1-¹⁴C] H ₂ NC ₆ H ₃ (F)CO ₂ H M.W. 155.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1561 -250 μCi / 9.25 MBq	247,000	
6-Aminohexanoic acid [1-¹⁴C] See 6-Aminocaproic acid [1- ¹⁴ C]			ARC 0890		
4-Aminohippuric acid [glycyl-1-¹⁴C] <i>p</i> -H ₂ NC ₆ H ₄ CONHCH ₂ COOH M.W. 194.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0162 -50 μCi / 1.85 MBq ARC 0162 -250 μCi / 9.25 MBq	97,000 315,000	
4-Aminohippuric acid [glycyl-2-³H] <i>p</i> -H ₂ NC ₆ H ₄ CONHCH ₂ COOH M.W. 194.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0209 -1 mCi / 37 MBq	139,000	
3-Amino-5-hydroxybenzoic acid [1-¹⁴C] H ₂ NC ₆ H ₃ (OH)CO ₂ H M.W. 153.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1509 -250 μCi / 9.25 MBq	209,000	
α-Amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid, DL-[5-methyl-³H] (AMPA) M.W. 186.2 <i>Shipped in Dry Ice</i>	40-70 Ci/mmol 1.48-2.59 TBq/mmol	Ethanol:water (1:1) under nitrogen 1 mCi/ml	ART 1318 -25 μCi / 925 kBq ART 1318 -250 μCi / 9.25 MBq ART 1318 -1 mCi / 37 MBq	Inquire Inquire Inquire	
Aminoisobutyric acid, α-[1-¹⁴C] (CH ₃) ₂ C(NH ₂)COOH M.W. 103.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0145 -50 μCi / 1.85 MBq ARC 0145 -250 μCi / 9.25 MBq ARC 0145 -1 mCi / 37 MBq	100,000 252,000 Inquire	
Aminoisobutyric acid, α-[1-¹⁴C] (CH ₃) ₂ C(NH ₂)COOH M.W. 103.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0145A -50 μCi / 1.85 MBq ARC 0145A -250 μCi / 9.25 MBq ARC 0145A -1 mCi / 37 MBq	100,000 252,000 Inquire	
Aminoisobutyric acid, α-[1-¹⁴C] (CH ₃) ₂ C(NH ₂)COOH M.W. 103.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0145B -50 μCi / 1.85 MBq ARC 0145B -250 μCi / 9.25 MBq ARC 0145B -1 mCi / 37 MBq	100,000 252,000 Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Aminoisobutyric acid, α-[methyl-³H] (CH ₃) ₂ C(NH ₂)COOH M.W. 103.1 <i>Exclusive</i>	10-25 Ci/mmol 0.37-0.925 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0138 -250 μCi / 9.25 MBq ART 0138 -1 mCi / 37 MBq	159,000 337,000
	Aminolevulinic acid [3,5-³H(N)] hydrochloride NH ₂ CH ₂ COCH ₂ CH ₂ COOH · HCl M.W. 167.6 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0345 -250 μCi / 9.25 MBq	247,000
	5-Aminolevulinic acid [4-¹⁴C] hydrochloride NH ₂ CH ₂ COCH ₂ CH ₂ COOH · HCl M.W. 167.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1550 -50 μCi / 1.85 MBq	285,000
	4-Amino-2-methoxybenzoic acid [carboxyl-¹⁴C] NH ₂ C ₆ H ₃ (OCH ₃)COOH M.W. 153.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0680 -250 μCi / 9.25 MBq	Inquire
	3-Amino-2-methylamino-6-methoxy pyridine [2,6-¹⁴C] dihydrochloride C ₈ H ₁₁ ON ₃ M.W. 239.9 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1827 -50 μCi / 1.85 MBq	315,000
	4-Aminomethyl [¹⁴C] benzoic acid H ₂ NCH ₂ C ₆ H ₄ CO ₂ H M.W. 151.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3952 -50 μCi / 1.85 MBq	Inquire
	1-(Amino-³H methyl)-[2,3,5,6-³H] cyclohexaneacetic acid See Gabapentin [³ H]			ART 1303	
	2-Amino-2-methyl-1-propanol [1-¹⁴C] hydrochloride (CH ₃) ₂ C(NH ₂)CH ₂ OH · HCl M.W. 125.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3755 -50 μCi / 1.85 MBq	394,000
	2-Amino-2-methyl-1-propanol [1-³H] hydrochloride (CH ₃) ₂ C(NH ₂)CH ₂ OH · HCl M.W. 125.6 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0767 -50 μCi / 1.85 MBq ART 0767 -250 μCi / 9.25 MBq	247,000 420,000
	2-Amino-6-nitrobenzoic acid [ring-¹⁴C(U)] 6-O ₂ NC ₆ H ₃ -2-(NH ₂)CO ₂ H M.W. 183.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1829 -50 μCi / 1.85 MBq	298,000
	2-Aminophenol [ring-¹⁴C(U)] hydrochloride H ₂ NC ₆ H ₄ OH · HCl M.W. 145.59 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1518 -250 μCi / 9.25 MBq	677,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
3-Aminophenol [¹⁴C(U)] hydrochloride H ₂ NC ₆ H ₄ OH · HCl M.W. 145.59	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0839 -250 μCi / 9.25 MBq	677,000	
4-Aminophenol [¹⁴C(U)] hydrochloride H ₂ NC ₆ H ₄ OH · HCl M.W. 145.59 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0545 -250 μCi / 9.25 MBq	677,000	
4-Aminophenol [2,6-³H] hydrochloride H ₂ NC ₆ H ₄ OH · HCl M.W. 145.59 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0612 -250 μCi / 9.25 MBq ART 0612 -1 mCi / 37 MBq	264,000 488,000	
4-Aminophenylboronic acid [ring-¹⁴C(U)] pinacol ester C ₆ H ₈ BNO ₂ M.W. 136.95 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3492	Inquire	
L-(+)-2-Amino-4-phosphono-[2,3-³H] butyric acid See L-AP4 [³ H]			ART 0534		
D-(-)-2-Amino-5-phosphono-[4,5-³H] pentanoic acid See D-AP5 [³ H]			ART 0535		
Aminophylline [8-¹⁴C] (C ₇ H ₈ N ₄ O ₂) ₂ · C ₂ H ₈ N ₂ M.W. 210.21 <i>Exclusive</i>	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3401 -50 μCi / 1.85 MBq	284,000	
3-Aminopropanol [1-¹⁴C] H ₂ NCH ₂ CH ₂ CH ₂ OH M.W. 75.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1420 -50 μCi / 1.85 MBq	284,000	
(R)-(-)-2-Amino-1-propanol [1-³H] (D-Alaninol) CH ₃ CH(NH ₂)CH ₂ OH M.W. 75.11 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0873 -250 μCi / 9.25 MBq ART 0873 -1 mCi / 37 MBq	250,000 439,000	
(R)-(-)-2-Amino-1-propanol [1-¹⁴C] hydrochloride (D-Alaninol) CH ₃ CH(NH ₂)CH ₂ OH · HCl M.W. 111.56 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1389 -50 μCi / 1.85 MBq ARC 1389 -250 μCi / 9.25 MBq	250,000 440,000	
3-Aminopropylphosphinic acid [2,3-³H] (3-APPA; CGP 27492) M.W. 123.09 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1581	Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	2-Aminopyridine [2,6-¹⁴C] C ₅ H ₆ N ₂ M.W. 94.1 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3428 -50 μCi / 1.85 MBq	441,000
	4-Aminopyridine [2,6-¹⁴C] C ₅ H ₆ N ₂ M.W. 94.1 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3730 -50 μCi / 1.85 MBq	530,000
	4-Aminopyridine [2-³H] C ₅ H ₆ N ₂ M.W. 94.1 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 2037 -50 μCi / 1.85 MBq	263,000
	Aminopyrine [methyl-¹⁴C] (Dimethylamino antipyrine) M.W. 231.3	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Sterile water in amber vial 0.1 mCi/ml	ARC 0493 -50 μCi / 1.85 MBq ARC 0493 -250 μCi / 9.25 MBq	214,000 Inquire
	3-Aminosalicylic acid [ring-¹⁴C(U)] (3-Amino-2-hydroxybenzoic acid) 3-H ₂ NC ₆ H ₃ -2-(OH)CO ₂ H M.W. 153.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3160 -50 μCi / 1.85 MBq	625,000
	5-Aminosalicylic acid [ring-¹⁴C(U)] (5-Amino-2-hydroxybenzoic acid) 5-H ₂ NC ₆ H ₃ -2-(OH)CO ₂ H M.W. 153.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3159 -50 μCi / 1.85 MBq	625,000
	5-Aminotetrazole [5-¹⁴C] M.W. 85.08 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1168 -250 μCi / 9.25 MBq	454,000
	Amitriptyline [N-methyl-³H] hydrochloride C ₂₀ H ₂₃ N · HCl M.W. 313.86 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1458 -50 μCi / 1.85 MBq	316,000
	Ammonium bicarbonate [¹⁴C] NH ₄ HCO ₃ M.W. 79.06 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1058 -250 μCi / 9.25 MBq ARC 1058 -1 mCi / 37 MBq ARC 1058 -5 mCi / 185 MBq	89,000 159,000 269,000
	Ammonium sulfate [³⁵S] (NH ₄) ₂ SO ₄ M.W. 132.14 Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	HCl-free water 10 mCi/ml	ARS 0134 -1 mCi / 37 MBq ARS 0134 -5 mCi / 185 MBq	250,000 Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
AMN 107 [³H] (Nilotinib) C ₂₈ H ₂₂ F ₃ N ₇ O M.W. 529.5 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1644 -50 μCi / 1.85 MBq	314,000	
Amobarbital [2-¹⁴C] 向 M.W. 226.28 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1438 -50 μCi / 1.85 MBq	441,000	
Amodiaquine [³H] C ₂₀ H ₂₂ N ₃ ClO M.W. 355.86 Shipped in Dry Ice	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1856 -50 μCi / 1.85 MBq	284,000	
Amoxicillin [³H(G)] C ₁₆ H ₁₉ N ₃ O ₅ S M.W. 365.4 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2112 -50 μCi / 1.85 MBq	Inquire	
Amphotericin B [³H(G)] C ₄₇ H ₇₃ NO ₁₇ M.W. 924.08 Shipped in Dry Ice Exclusive	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 1507 -50 μCi / 1.85 MBq	330,000	
Amprenavir [³H(G)] M.W. 505.64 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1340 -50 μCi / 1.85 MBq	Inquire	
Amylase, β-[methyl-¹⁴C] methylated from sweet potato (1,4-α-D-Glucan maltohydrolase) M.W. ~200,000 Shipped in Dry Ice Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3312 -1 μCi / 37 kBq ARC 3312 -5 μCi / 185 kBq	272,000 Inquire	
β-Amyloid (1-40) [tyr-3,5-³H] (human) M.W. ~4330 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 2266 -50 μCi / 1.85 MBq	Inquire	
β-Amyloid (1-42) [tyr-3,5-³H] (human) M.W. ~4514 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 2267 -50 μCi / 1.85 MBq	Inquire	
Anacetrapib [³H(G)] C ₃₀ H ₂₅ F ₁₀ NO ₃ M.W. 637.5 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2413 -50 μCi / 1.85 MBq	Inquire	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Anagliptin [³H(G)] 劇 C ₁₉ H ₂₅ N ₇ O ₂ M.W. 383.45 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2341 -50 μCi / 1.85 MBq	Inquire
Anandamide [arachidonyl-1-¹⁴C] M.W. 347.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1185 -10 μCi / 370 kBq ARC 1185 -50 μCi / 1.85 MBq	223,000 501,000
Anandamide [arachidonyl-5,6,8,9,11,12,14,15-³H(N)] M.W. 347.5 Shipped in Dry Ice Exclusive	160-240 Ci/mmol 5.92-8.88 TBq/mmol	Ethanol 1 mCi/ml	ART 0522 -50 μCi / 1.85 MBq ART 0522 -250 μCi / 9.25 MBq	137,000 352,000
Anandamide [ethanolamine-1,2-¹⁴C] M.W. 347.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1382 -10 μCi / 370 kBq ARC 1382 -50 μCi / 1.85 MBq	214,000 456,000
Anandamide [ethanolamine-1-³H] M.W. 347.5 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0626 -50 μCi / 1.85 MBq ART 0626 -250 μCi / 9.25 MBq	163,000 420,000
Androstenediol glucuronide [³H(G)] M.W. 468.59 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1716 -50 μCi / 1.85 MBq	310,000
Androst-5-ene-3β,17β-diol [4-¹⁴C] M.W. 290.44 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3083 -10 μCi / 370 kBq	247,000
Androst-5-ene-3β,17β-diol [1,2-³H(N)] M.W. 290.44 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1635 -250 μCi / 9.25 MBq	334,000
Androst-4-ene-3,17-dione [4-¹⁴C] C ₁₉ H ₂₆ O ₂ M.W. 286.40 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1392 -10 μCi / 370 kBq ARC 1392 -50 μCi / 1.85 MBq	Inquire Inquire
Androst-4-ene-3,17-dione [1β,2β-³H] C ₁₉ H ₂₆ O ₂ M.W. 286.40 Shipped in Dry Ice	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0648 -250 μCi / 9.25 MBq ART 0648 -1 mCi / 37 MBq	154,000 282,000
Androst-4-ene-3,17-dione [1,2,6,7-³H] C ₁₉ H ₂₆ O ₂ M.W. 286.40 Shipped in Dry Ice	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 0649 -250 μCi / 9.25 MBq ART 0649 -1 mCi / 37 MBq	121,000 247,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
5α-Androstene-3,17-dione [5,6-³H] C ₁₉ H ₂₈ O ₂ M.W. 288.4 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1811	Inquire	
Androst-5-ene-17-one [1,2-³H] C ₁₉ H ₂₇ O M.W. 272.42 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1253 -50 μ Ci / 1.85 MBq	215,000	
Androsterone [9,11-³H] M.W. 290.4	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1172 -50 μ Ci / 1.85 MBq	247,000	
Angiotensin II [tyrosyl-3,5-³H(N)] M.W. 1046.1 Shipped in Dry Ice	40-80 Ci/mmol 1.48-2.96 TBq/mmol	0.05M HOAc in silanized vial 1 mCi/ml	ART 0700 -250 μ Ci / 9.25 MBq	320,000	
Angiotensin 1-7 [pro-3,4-³H] Asp-Arg-Val-Tyr-Ile-His-Pro M.W. 899.0 Shipped in Dry Ice NEW!-Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.05M acetic acid 1 mCi/ml	ART 2493 -250 μ Ci / 9.25 MBq	Inquire	
Aniline [¹⁴C(U)] hydrochloride 劇 M.W. 129.59 Shipped in Dry Ice	80-100 mCi/mmol 2.96-3.7 GBq/mmol	Solid	ARC 0365 -250 μ Ci / 9.25 MBq ARC 0365 -1 mCi / 37 MBq ARC 0365 -5 mCi / 185 MBq	250,000 490,000 Inquire	
Aniline [¹⁴C(U)] hydrochloride M.W. 129.59 Shipped in Dry Ice Exclusive	80-100 mCi/mmol 2.96-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0365A -250 μ Ci / 9.25 MBq ARC 0365A -1 mCi / 37 MBq ARC 0365A -5 mCi / 185 MBq	250,000 490,000 Inquire	
Aniline [¹⁴C(U)] hydrochloride 劇 M.W. 129.59 Shipped in Dry Ice Exclusive	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 0365B -250 μ Ci / 9.25 MBq ARC 0365B -1 mCi / 37 MBq ARC 0365B -5 mCi / 185 MBq	250,000 490,000 Inquire	
Aniline [2,4,6-³H] hydrochloride C ₆ H ₅ NH ₂ · HCl M.W. 129.59 Shipped in Dry Ice Exclusive	70-80 Ci/mmol 2.59-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1967 -1 mCi / 37 MBq	131,000	
3-Anisaldehyde [carbonyl-¹⁴C] (3-Methoxybenzaldehyde) CH ₃ OC ₆ H ₄ CHO M.W. 137.14 Exclusive	50-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0726 -250 μ Ci / 9.25 MBq	454,000	
3-Anisic acid [carboxyl-¹⁴C] (3-Methoxybenzoic acid) CH ₃ OC ₆ H ₄ CO ₂ H M.W. 152.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1254 -50 μ Ci / 1.85 MBq	231,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	4-Anisic acid [carboxyl-¹⁴C] (4-Methoxybenzoic acid) CH ₃ OC ₆ H ₄ CO ₂ H M.W. 152.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1242 -50 μCi / 1.85 MBq	Inquire
	2-Anisidine [ring-¹⁴C(U)] CH ₃ OC ₆ H ₄ NH ₂ M.W. 123.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1487 -50 μCi / 1.85 MBq	284,000
	4-Anisidine [ring-¹⁴C(U)] (4-Methoxyaniline) CH ₃ OC ₆ H ₄ NH ₂ M.W. 123.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1488 -50 μCi / 1.85 MBq	284,000
	Anisole [ring-¹⁴C(U)] C ₆ H ₅ OCH ₃ M.W. 108.14 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1063 -50 μCi / 1.85 MBq	419,000
	Anisomycin [³H(G)] C ₁₄ H ₁₉ NO ₄ M.W. 265.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2203 -50 μCi / 1.85 MBq	Inquire
	m-Anisylalcohol [methylene-¹⁴C] See 3-Methoxy benzyl alcohol [methylene- ¹⁴ C]			ARC 0724	
	p-Anisoyl chloride [carboxyl-¹⁴C] (4-Methoxybenzoyl chloride) H ₃ COC ₆ H ₄ COCl M.W. 170.60 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1629 -250 μCi / 9.25 MBq	284,000
	Anthranilic acid [carboxyl-¹⁴C] (2-Aminobenzoic acid) 2-NH ₂ C ₆ H ₄ COOH M.W. 137.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0639 -250 μCi / 9.25 MBq	323,000
	Anthranilic acid [ring-¹⁴C(U)] (2-Aminobenzoic acid) 2-(H ₂ N)C ₆ H ₄ COOH M.W. 137.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0707 -250 μCi / 9.25 MBq	593,000
	Anthraquinone [phenyl ring-¹⁴C(U)] C ₁₀ H ₁₄ N ₂ O ₂ M.W. 208.21 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4164 -10 μCi / 370 kBq	Inquire
	Antibiotic S 7481F1 [MEBMT-β-³H] See Cyclosporin A [MEBMT-β- ³ H]			ART 1717	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Antimycin A [³H(G)] M.W. 548.63 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1661 -50 μCi / 1.85 MBq	290,000	
Antipyrine [^{3-¹⁴C]} C ₁₁ H ₁₂ N ₂ O M.W. 188.23 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Solid	ARC 3308 -50 μCi / 1.85 MBq ARC 3308 -250 μCi / 9.25 MBq	Inquire Inquire	
Antipyrine [N-methyl-¹⁴C] C ₁₁ H ₁₂ N ₂ O M.W. 188.23 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0108 -50 μCi / 1.85 MBq ARC 0108 -250 μCi / 9.25 MBq	107,000 275,000	
Antipyrine [³H(G)] C ₁₁ H ₁₂ N ₂ O M.W. 188.23 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0698 -250 μCi / 9.25 MBq	402,000	
L-AP4 [³H] (L-(+)-2-Amino-4-phosphono-butyric acid) M.W. 183.10 <i>Shipped in Dry Ice</i> Exclusive <i>mGLU receptor ligand</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0534 -250 μCi / 9.25 MBq	Inquire	
D-AP5 [³H] (D-(-)-2-Amino-5-phosphono-[4,5-³H] pentanoic acid) M.W. 197.13 <i>Shipped in Dry Ice</i> NMDA antagonist	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0535 -250 μCi / 9.25 MBq	299,000	
Apatinib [³H(G)] mesylate 劇 C ₂₅ H ₂₇ N ₅ O ₄ S M.W. 493.58 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2433 -50 μCi / 1.85 MBq	Inquire	
R-(-)-Apomorphine [N-methyl-³H] hydrochloride M.W. 303.7 <i>Shipped in Dry Ice</i> Exclusive <i>Dopamine receptor agonist</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0808 -50 μCi / 1.85 MBq ART 0808 -250 μCi / 9.25 MBq	209,000 403,000	
Apraclonidine [benzene ring-¹⁴C(U)] (p-Aminoclonidine) C ₉ H ₁₁ Cl ₃ N ₄ M.W. 281.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3309 -50 μCi / 1.85 MBq	Inquire	
Apraclonidine [benzene ring-³H] C ₉ H ₁₁ Cl ₃ N ₄ M.W. 281.6 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2223 -250 μCi / 9.25 MBq	Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Arabinose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0460 -50 μCi / 1.85 MBq ARC 0460 -250 μCi / 9.25 MBq	131,000 352,000
	Arabinose, L-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1041 -50 μCi / 1.85 MBq ARC 1041 -250 μCi / 9.25 MBq	146,000 377,000
	Arabinose, D-[1-³H] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0822 -250 μCi / 9.25 MBq ART 0822 -1 mCi / 37 MBq	103,000 208,000
	Arabinose, L-[1-³H] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0806 -250 μCi / 9.25 MBq ART 0806 -1 mCi / 37 MBq	103,000 208,000
	Arabinose, D-[5-³H] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0145A -250 μCi / 9.25 MBq ART 0145A -1 mCi / 37 MBq	120,000 267,000
	Arachidic acid [1-¹⁴C] See n-Eicosanoic acid [1- ¹⁴ C]			ARC 1448	
	Arachidonic acid [1-¹⁴C] CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₄ (CH ₂) ₂ COOH M.W. 304.5 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0290 -10 μCi / 370 kBq ARC 0290 -50 μCi / 1.85 MBq ARC 0290 -250 μCi / 9.25 MBq	139,000 229,000 539,000
	Arachidonic acid [5,6,8,9,11,12,14,15-³H(N)] CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₄ (CH ₂) ₂ COOH M.W. 304.5 <i>Shipped in Dry Ice</i>	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0196 -50 μCi / 1.85 MBq ART 0196 -250 μCi / 9.25 MBq ART 0196 -1 mCi / 37 MBq	85,000 215,000 395,000
	Arachidonic acid [5,6,8,9,11,12,14,15-³H(N)] CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₄ (CH ₂) ₂ COOH M.W. 304.5 <i>Shipped in Dry Ice</i>	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0196A -50 μCi / 1.85 MBq ART 0196A -250 μCi / 9.25 MBq ART 0196A -1 mCi / 37 MBq	85,000 215,000 395,000
	Arachidonyl alcohol [1-¹⁴C] CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₄ (CH ₂) ₂ CH ₂ OH M.W. 260.50 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3130 -50 μCi / 1.85 MBq	414,000
	Arachidonyl [1-¹⁴C] Coenzyme A M.W. 1054.92 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.1N NaOAc pH 5.2 (1:1) under argon 0.1 mCi/ml	ARC 0519 -10 μCi / 370 kBq ARC 0519 -50 μCi / 1.85 MBq	255,000 465,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Arachidonyl [5,6,8,9,11,12,14,15-³H(N)] Coenzyme A M.W. 1054.92 Shipped in Dry Ice Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol:0.1N NaOAc pH 5.2 (1:1) under argon 0.1 mCi/ml	ART 0492 -50 μCi / 1.85 MBq	334,000
2-Arachidonyl [5,6,8,9,11,12,14,15-³H(N)] 1,3-distearoyl glycerol 劇 Shipped in Dry Ice Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Acetonitrile 1 mCi/ml	ART 1783 -10 μCi / 370 kBq	337,000
2-Arachidonyl [5,6,8,9,11,12,14,15-³H(N)] glycerol 劇 M.W. 378.55 Shipped in Dry Ice Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Acetonitrile 0.1 mCi/ml	ART 0845 -10 μCi / 370 kBq ART 0845 -50 μCi / 1.85 MBq	320,000 735,000
2-Arachidonyl glycerol [1,2,3-³H] 劇 C ₂₃ H ₃₈ O ₄ M.W. 378.55 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Acetonitrile 0.1 mCi/ml	ART 1393 -10 μCi / 370 kBq ART 1393 -50 μCi / 1.85 MBq	263,000 652,000
N-Arachidonyl [5,6,8,9,11,12,14,15-³H(N)] glycine (NAGly) M.W. 361.5 Shipped in Dry Ice Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol 1 mCi/ml	ART 2053 -50 μCi / 1.85 MBq	263,000
1-Arachidonyl [1-¹⁴C] 2-stearoyl glycerol Shipped in Dry Ice 劇 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3177 -10 μCi / 370 kBq	267,000
Ardeparin [³H(G)] C ₂₆ H ₄₀ N ₂ O ₃₆ S ₅ N M.W. 3000 Shipped in Dry Ice Exclusive	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 1424 -50 μCi / 1.85 MBq	309,000
Arecoline hydrobromide [³H] C ₈ H ₁₃ NO ₂ · HBr M.W. 236.11 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Methanol 1 mCi/ml	ART 2304 -50 μCi / 1.85 MBq	Inquire
Arginine, D-[1-¹⁴C] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174. Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1277 -50 μCi / 1.85 MBq ARC 1277 -250 μCi / 9.25 MBq	153,000 402,000
Arginine, DL-[1-¹⁴C] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1081 -50 μCi / 1.85 MBq ARC 1081 -250 μCi / 9.25 MBq	78,000 209,000
Arginine, L-[1-¹⁴C] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174.2 Exclusive	45-55 mCi/mmol 1.67-2.04 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0338 -50 μCi / 1.85 MBq ARC 0338 -250 μCi / 9.25 MBq	141,000 408,000

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Arginine, L-[¹⁴C(U)] H ₂ NC(NH)NH(CH ₂) ₃ CH(NH ₂)COOH M.W. 174	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0669 -50 μCi / 1.85 MBq ARC 0669 -250 μCi / 9.25 MBq	Inquire Inquire
	Arginine, L-[2,3-³H] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0210 -250 μCi / 9.25 MBq ART 0210 -1 mCi / 37 MBq ART 0210 -5 mCi / 185 MBq	Inquire Inquire Inquire
	Arginine, L-[2,3,4-³H] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1421 -250 μCi / 9.25 MBq ART 1421 -1 mCi / 37 MBq ART 1421 -5 mCi / 185 MBq	Inquire Inquire Inquire
	Arginine, D-[4,5-³H] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174.2 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0842 -250 μCi / 9.25 MBq ART 0842 -1 mCi / 37 MBq	Inquire Inquire
	Arginine, L-[4,5-³H] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 174.2 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0841 -250 μCi / 9.25 MBq ART 0841 -1 mCi / 37 MBq	Inquire Inquire
	Arginine, L-[guanido-¹⁴C] H ₂ NC(NH)NH(CH ₂) ₃ CH ₂ CH(NH ₂)COOH M.W. 174.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1214 -50 μCi / 1.85 MBq ARC 1214 -250 μCi / 9.25 MBq	184,000 504,000
	Ascorbic acid, L-[1-¹⁴C] C ₆ H ₈ O ₆ M.W. 176.12 <i>Shipped in Dry Ice</i>	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 1569 -50 μCi / 1.85 MBq ARC 1569 -250 μCi / 9.25 MBq	Inquire Inquire
	Ascorbic acid, L-[1-¹⁴C] C ₆ H ₈ O ₆ M.W. 176.12 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1569A -50 μCi / 1.85 MBq ARC 1569A -250 μCi / 9.25 MBq	Inquire Inquire
	Ascorbyl tetrahexyldecanoate [1-¹⁴C] (Tetra Vitamin C) C ₂₂ H ₃₈ O ₇ M.W. 414.54 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3881	Inquire
	Asparagine, L-[¹⁴C(U)] NH ₂ COCH ₂ CH(NH ₂)COOH M.W. 132.12 <i>Shipped in Dry Ice</i> Exclusive	150-200 mCi/mmol 5.55-7.4 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1244 -10 μCi / 370 kBq ARC 1244 -50 μCi / 1.85 MBq	214,000 513,000
	Asparagine, D-[2,3-³H] NH ₂ COCH ₂ CH(NH ₂)COOH M.W. 132.12 Exclusive	1-20 Ci/mmol 37-740 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2232 -50 μCi / 1.85 MBq	Inquire
	Asparagine, L-[2,3-³H] NH ₂ COCH ₂ CH(NH ₂)COOH M.W. 132.12 Exclusive	1-20 Ci/mmol 37-740 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0500 -250 μCi / 9.25 MBq	366,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Aspartic acid, D-[3-¹⁴C] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3721 -50 μCi / 1.85 MBq	520,000	
Aspartic acid, DL-[3-¹⁴C] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3662 -50 μCi / 1.85 MBq	277,000	
Aspartic acid, L-[3-¹⁴C] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3722 -50 μCi / 1.85 MBq	510,000	
Aspartic acid, D-[4-¹⁴C] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0213 -50 μCi / 1.85 MBq	237,000	
Aspartic acid, DL-[4-¹⁴C] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1088 -50 μCi / 1.85 MBq ARC 1088 -250 μCi / 9.25 MBq	105,000 315,000	
Aspartic acid, L-[4-¹⁴C] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0226 -50 μCi / 1.85 MBq ARC 0226 -250 μCi / 9.25 MBq	120,000 369,000	
Aspartic acid, L-[¹⁴C(U)] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	150-250 mCi/mmol 5.55-9.25 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0670 -50 μCi / 1.85 MBq ARC 0670 -250 μCi / 9.25 MBq	Inquire Inquire	
Aspartic acid, D-[2,3-³H] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0212 -250 μCi / 9.25 MBq ART 0212 -1 mCi / 37 MBq	60,000 110,000	
Aspartic acid, DL-[2,3-³H] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1826 -250 μCi / 9.25 MBq ART 1826 -1 mCi / 37 MBq	72,000 109,000	
Aspartic acid, L-[2,3-³H] HOOCCH ₂ CH(NH ₂)COOH M.W. 133.12 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0211 -250 μCi / 9.25 MBq ART 0211 -1 mCi / 37 MBq	69,000 104,000	
Astemizole [O-methyl-¹⁴C] (Hismanal) M.W. 458.6 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3840 -50 μCi / 1.85 MBq	Inquire	
Astemizole [O-methyl-³H] (Hismanal) C ₂₈ H ₃₁ FN ₄ O M.W. 458.6 Shipped in Dry Ice	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1665 -25 μCi / 925 kBq ART 1665 -250 μCi / 9.25 MBq ART 1665 -1 mCi / 37 MBq	106,000 428,000 Inquire	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	Asunaprevir [³H(G)] C ₃₅ H ₄₆ ClN ₅ O ₉ S M.W. 748.3 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2249 -50 μCi / 1.85 MBq	Inquire
	Atazanavir [³H(G)] C ₃₈ H ₅₂ N ₆ O ₇ M.W. 704.86 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2312 -50 μCi / 1.85 MBq	Inquire
	ATM-3507 [³H(G)] C ₃₇ H ₄₆ FN ₅ O ₂ M.W. 611.79 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2449 -50 μCi / 1.85 MBq	Inquire
	ATM-3507 [³H(G)] C ₃₇ H ₄₆ FN ₅ O ₂ M.W. 611.79 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2449A -50 μCi / 1.85 MBq	Inquire
	Atorvastatin [³H(G)] calcium salt (C ₃₃ H ₃₅ FN ₂ O ₅) ₂ Ca M.W. 1157.28 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1376 -50 μCi / 1.85 MBq	525,000
	Atorvastatin [3-³H] calcium salt (C ₃₃ H ₃₅ FN ₂ O ₅) ₂ Ca M.W. 1157.28 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2097 -50 μCi / 1.85 MBq	629,000
	Atorvastatin [5-³H] calcium salt (C ₃₃ H ₃₅ FN ₂ O ₅) ₂ Ca M.W. 1157.28 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2098 -50 μCi / 1.85 MBq	629,000
	Atorvastatin [ring-³H] calcium salt (C ₃₃ H ₃₅ FN ₂ O ₅) ₂ Ca M.W. 1157.28 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2104 -50 μCi / 1.85 MBq	629,000
	Atorvastatin lactone [³H(G)] C ₃₃ H ₃₃ FN ₂ O ₄ M.W. 540.64 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1520 -10 μCi / 370 kBq ART 1520 -50 μCi / 1.85 MBq	202,000 530,000
	Atorvastatin lactone [ring-³H] C ₃₃ H ₃₃ FN ₂ O ₄ M.W. 540.64 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2103 -50 μCi / 1.85 MBq	629,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price	A
Atorvastatin [3-³H] sodium salt C ₃₃ H ₃₂ FN ₂ O ₅ Na M.W. 580.62 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 0.5 mCi/ml	ART 1785 -50 μCi / 1.85 MBq	680,000	
Atorvastatin [5-³H] sodium salt C ₃₃ H ₃₂ FN ₂ O ₅ Na M.W. 580.62 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 0.5 mCi/ml	ART 1786 -50 μCi / 1.85 MBq	680,000	
Atrazine [ring-¹⁴C(U)] (2-Chloro-4-ethylamino-6-isopropyl- amino-1,3,5-triazine) C ₈ H ₁₄ CIN ₅ M.W. 215.68 Exclusive	100-150 mCi/mmol 3.7-5.55 GBq/mmol	Solid or Ethanol 0.1 mCi/ml	ARC 1702 -100 μCi / 3.7 MBq ARC 1702 -250 μCi / 9.25 MBq	Inquire Inquire	
Autoradiography Standards: Carbon-14 Labeled Standards for Quantitative Autoradiography (using ¹⁴ C, ³² P, ³³ P, ³⁵ S, ¹²⁵ I isotopes), whole body imaging, and instrument calibration. Available on glass slides or plastic strips. See pages 20 and 21 for complete information.			ARC 0146, ARC 0146A, ARC 0146B, ARC 0146C, ARC 0146D, ARC 0146E, ARC 0146F, ARC 0146H, ARC 0146I, ARC 0146J, ARC 0146M, ARC 0146N, ARC 0146R, ARC 0146S, ARC 0146T		
Autoradiography Standards: Iodine-125 Labeled Standards for Quantitative Autoradiography See page 22 for complete information.			ARI 0133, ARI 0133A		
Autoradiography Standards: Tritium Labeled Standards for Quantitative Autoradiography See page 21 for complete information.			ART 0123, ART 0123A, ART 0123B ART 0123C		
Avermectin, B_{1A}-[5-³H] (Abamectin) M.W. 873.1 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0864 -50 μCi / 1.85 MBq ART 0864 -250 μCi / 9.25 MBq	200,000 457,000	
Axitinib [³H(G)] C ₂₂ H ₁₈ N ₄ OS M.W. 386.5 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2264 -50 μCi / 1.85 MBq	Inquire	
Azelaic acid [1-¹⁴C] (1,7-Heptanedicarboxylic acid) HO ₂ C(CH ₂) ₇ CO ₂ H M.W. 188.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0807 -50 μCi / 1.85 MBq	309,000	
6-Azi-5α-cholestan-3β-ol [3α-³H] (Photoactive cholesterol) C ₂₇ H ₄₆ N ₂ O M.W. 414.0 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1178 -250 μCi / 9.25 MBq	370,000	

ALPHABETICAL LISTING OF CHEMICALS

A	Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
	6-Azi-5α-cholestan-3α-ol [3β-³H] (Photoinactive cholesterol) C ₂₇ H ₄₆ N ₂ O M.W. 414.0 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1179 -250 μ Ci / 9.25 MBq ART 1179 -1 mCi / 37 MBq	247,000 425,000
	7-Azi-5α-cholestan-3α-ol [5,6-³H] (7,7-Azo cholesterol or Photoinactive cholesterol) C ₂₇ H ₄₆ N ₂ O M.W. 414.0 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1258 -50 μ Ci / 1.85 MBq ART 1258 -250 μ Ci / 9.25 MBq	247,000 425,000
	7-Azi-5α-cholestan-3β-ol [3,5,6-³H] (7,7-Azo cholesterol or Photoactive cholesterol) C ₂₇ H ₄₆ N ₂ O M.W. 414.0 Shipped in Dry Ice Exclusive <i>Reference: Biologically Active (Cruz et al [2002] Journal of Lipid Research, 43: p1341) Used in the identification of Novel Cholesterol Binding Proteins (Thiele et al [2000] Nature Cell Biology, 2: p42; Matyash et al [2001] Molecular Biology of the Cell)</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1254 -50 μ Ci / 1.85 MBq ART 1254 -250 μ Ci / 9.25 MBq	252,000 473,000
	7-Azi-5α-cholestan-3β-ol [5,6-³H] (7,7-Azo cholesterol or Photoactive cholesterol) C ₂₇ H ₄₆ N ₂ O M.W. 414.0 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1264 -50 μ Ci / 1.85 MBq ART 1264 -250 μ Ci / 9.25 MBq	252,000 473,000
	Azidoatrazine [ring-¹⁴C(U)] C ₈ H ₁₄ CIN ₅ M.W. 222.30 Exclusive	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Solid	ARC 3310	Inquire
	3'-Azido-3'-deoxythymidine [2-¹⁴C] (Azidothymidine; AZT) C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.20 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3263 -10 μ Ci / 370 kBq ARC 3263 -50 μ Ci / 1.85 MBq	Inquire Inquire
	3'-Azido-3'-deoxythymidine 5'-[2-¹⁴C] monophosphate diammonium salt M.W. 379.3 Shipped in Dry Ice Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3264 -10 μ Ci / 370 kBq	Inquire
	3'-Azido-3'-deoxythymidine 5'- monophosphate [methyl-³H] diammonium salt (AZT-MP) M.W. 379.3 Shipped in Dry Ice	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2283 -50 μ Ci / 1.85 MBq ART 2283 -250 μ Ci / 9.25 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3'-Azido-3'-deoxythymidine 5'-[methyl-³H] triphosphate tetra (triethylammonium) salt M.W. 912.0 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0364 -250 μCi / 9.25 MBq	Inquire
Azidoimipramine [methyl-³H] C ₁₉ H ₂₄ N ₄ M.W. 344.87 <i>Shipped in Dry Ice</i> Exclusive <i>Photo affinity labeling reagent for the serotonin transport protein</i>	70-85 Ci/mmol 2.59-3.14 TBq/mmol	Ethanol 1 mCi/ml	ART 1402 -50 μCi / 1.85 MBq	336,000
4-Azidosalicylic acid [ring-5-³H] C ₇ H ₅ N ₃ O ₃ M.W. 179.13 Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1857 -250 μCi / 9.25 MBq	278,000
7-Azi-5α-stigmastan-3β-ol [5,6,22,23-³H] (Photoactive β sitosterol) M.W. 443.0 <i>Shipped in Dry Ice</i> Exclusive	80-100 Ci/mmol 2.96-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1272 -50 μCi / 1.85 MBq ART 1272 -250 μCi / 9.25 MBq	263,000 452,000
Azithromycin [N-methyl-¹⁴C] C ₃₈ H ₇₂ N ₂ O ₁₂ M.W. 748.98 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4012 -50 μCi / 1.85 MBq	Inquire
Azithromycin [N-methyl-³H] C ₃₈ H ₇₂ N ₂ O ₁₂ M.W. 748.98 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1570 -50 μCi / 1.85 MBq	289,000
7,7-Azocholestane-3α-25-diol [3,6,7-³H] C ₂₇ H ₅₈ O ₂ N ₂ M.W. 443.0 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1364 -50 μCi / 1.85 MBq	334,000
7,7-Azocholestane-3β-25-diol-[3β-³H] C ₂₇ H ₅₈ O ₂ N ₂ M.W. 443 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1360 -50 μCi / 1.85 MBq	334,000
7,7-Azocholestane-3β-25-diol [3,6,7-³H] C ₂₇ H ₅₈ O ₂ N ₂ M.W. 443.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1366 -50 μCi / 1.85 MBq	334,000
Baclofen, (-)-[butyl-4-¹⁴C] p-C ₆ H ₅ CH(CH ₂ CO ₂ H)CH ₂ NH ₂ M.W. 213.67 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0844 -50 μCi / 1.85 MBq	558,000

A
B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B Baclofen, (+)-[butyl-4-³H(N)] <i>p</i> -ClC ₆ H ₅ CH(CH ₂ CO ₂ H)CH ₂ NH ₂ M.W. 213.67 Shipped in Dry Ice NEW!-Exclusive	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2498 -50 μCi / 1.85 MBq ART 2498 -250 μCi / 9.25 MBq	Inquire Inquire
Baloxavir marboxil [³H(G)] C ₂₇ H ₂₃ F ₂ N ₃ O ₇ S M.W. 571.55 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2453 -50 μCi / 1.85 MBq	Inquire
Barbituric acid [¹⁴C] C ₄ H ₄ N ₂ O ₃ M.W. 128.09 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3648	Inquire
Barium carbonate [¹⁴C] 劇 BaCO ₃ M.W. 200.35 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0109A -1 mCi / 37 MBq ARC 0109A -5 mCi / 185 MBq ARC 0109A -25 mCi / 925 MBq	90,000 285,000 565,000
Barium cyanamide [¹⁴C] 劇 BaNCN M.W. 179.40 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3466	Inquire
Barnidipine [³H(G)] C ₂₇ H ₂₉ N ₃ O ₆ M.W. 491.54 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2469 -50 μCi / 1.85 MBq	Inquire
9-BBN [B-³H] (9-Borabicyclo [3.3.1] nonane) M.W. 122.02 Exclusive Shipped in Dry Ice Employed in the hydroboration of alkynes, nitriles and ketones	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Hexane in sealed ampoule 100 mCi/ml	ART 0863 -100 mCi / 3.7 GBq	Inquire
Bedaquiline [N-methyl-¹⁴C] C ₃₂ H ₃₁ BrN ₂ O ₂ M.W. 555.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4093 -10 μCi / 370 kBq	Inquire
Bedaquiline [N-methyl-³H] C ₃₂ H ₃₁ BrN ₂ O ₂ M.W. 555.5 Shipped in Dry Ice Exclusive	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 2410 -10 μCi / 370 kBq ART 2410 -50 μCi / 1.85 MBq	Inquire Inquire
Behinic acid [1-¹⁴C] See Docosanoic acid [1- ¹⁴ C]			ARC 0454	
Behinoyl [1-¹⁴C] Coenzyme A See Docosanoyl [1- ¹⁴ C] Coenzyme A			ARC 3066	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Benflumetol [³H(G)] See Lumefantrine [³ H(G)]			ART 2047	
Benzaldehyde [carbonyl-¹⁴C] C ₆ H ₅ CHO M.W. 106.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1074 -50 μCi / 1.85 MBq ARC 1074 -250 μCi / 9.25 MBq	187,000 506,000
Benzaldehyde [ring-¹⁴C(U)] C ₆ H ₅ CHO M.W. 106.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 0411 -50 μCi / 1.85 MBq ARC 0411 -250 μCi / 9.25 MBq	281,000 558,000
Benzaldehyde [ring-¹⁴C(U)] C ₆ H ₅ CHO M.W. 106.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0411A -50 μCi / 1.85 MBq ARC 0411A -250 μCi / 9.25 MBq	281,000 558,000
Benzamide [7-¹⁴C] C ₆ H ₅ CONH ₂ M.W. 121.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1087 -250 μCi / 9.25 MBq	263,000
Benzamide [ring-¹⁴C(U)] (Benzoic acid amide) C ₆ H ₅ CONH ₂ M.W. 121.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3313 -250 μCi / 9.25 MBq	Inquire
Benzene [¹⁴C(U)] C ₆ H ₆ M.W. 78.11 <i>Exclusive</i> Substantial Discounts on Larger Packages	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Neat liquid in break seal	ARC 0185 -1 mCi / 37 MBq ARC 0185 -5 mCi / 185 MBq ARC 0185 -25 mCi / 925 MBq	263,000 399,000 588,000
Benzene [¹⁴C(U)] C ₆ H ₆ M.W. 78.11 <i>Exclusive</i>		Benzene in sealed ampoule 10 mCi/ml	ARC 0185A -250 μCi / 9.25 MBq ARC 0185A -1 mCi / 37 MBq ARC 0185A -5 mCi / 185 MBq	168,000 263,000 399,000
1,2-Benzenedimethanol [methylene-¹⁴C] C ₆ H ₄ (CH ₂ OH) ₂ M.W. 138.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1361 -50 μCi / 1.85 MBq ARC 1361 -250 μCi / 9.25 MBq	105,000 247,000
1,2-Benzenedimethanol [ring-¹⁴C(U)] C ₆ H ₄ (CH ₂ OH) ₂ M.W. 138.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1427 -50 μCi / 1.85 MBq ARC 1427 -250 μCi / 9.25 MBq	129,000 264,000
Benzenesulfonic acid [ring-¹⁴C(U)] sodium salt C ₆ H ₅ SO ₃ Na M.W. 180.16 <i>Exclusive</i>	50-60-mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1672 -50 μCi / 1.85 MBq ARC 1672 -250 μCi / 9.25 MBq	184,000 334,000
Benzenethiol [¹⁴C(U)] See Thiophenol [¹⁴ C(U)]			ARC 1258	

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B Benzidine [¹⁴ C(U)] (4,4'-Diaminobiphenyl) M.W. 184.24 <i>Exclusive</i>	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3314-50 μCi / 1.85 MBq	Inquire
Benzidine [3,3'- ³ H] (4,4'-Diaminobiphenyl) M.W. 184.24 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1850-250 μCi / 9.25 MBq	271,000
Benzil [ring- ¹⁴ C(U)] (Dibenzoyl) C ₆ H ₅ COCOC ₆ H ₅ M.W. 210.23 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Solid	ARC 3315-50 μCi / 1.85 MBq	Inquire
Benzilic acid [2,2'- ³ H] (Diphenylglycolic acid) (C ₆ H ₅) ₂ C(OH)CO ₂ H M.W. 228.25 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0557-250 μCi / 9.25 MBq	309,000
Benzisothiazolinone [carboxyl- ¹⁴ C] C ₇ H ₅ NOS M.W. 151.18 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4182-50 μCi / 1.85 MBq	Inquire
Benzo[a]anthracene [¹⁴ C] C ₁₈ H ₁₂ M.W. 228.29 <i>Exclusive</i>	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3988-10 μCi / 370 kBq	Inquire
Benzocaine [ring- ¹⁴ C(U)] See Ethyl 4-aminobenzoate [ring- ¹⁴ C(U)]			ARC 0618	
2,3-Benzofuran [2- ¹⁴ C] M.W. 118.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0819-50 μCi / 1.85 MBq	Inquire
Benzoic acid [7- ¹⁴ C] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0186-250 μCi / 9.25 MBq ARC 0186-1 mCi / 37 MBq	100,000 231,000
Benzoic acid [7- ¹⁴ C] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0186A-250 μCi / 9.25 MBq ARC 0186A-1 mCi / 37 MBq	100,000 231,000
Benzoic acid [¹⁴ C(U)] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 1 mCi/ml	ARC 0870-250 μCi / 9.25 MBq ARC 0870-1 mCi / 37 MBq	247,000 454,000
Benzoic acid [ring- ¹⁴ C(U)] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 1 mCi/ml	ARC 0187-250 μCi / 9.25 MBq ARC 0187-1 mCi / 37 MBq	247,000 442,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Benzoic acid [ring-¹⁴C(U)] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid	ARC 0187A -1 mCi / 37 MBq	442,000
Benzoic acid [4-³H] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0782 -250 μCi / 9.25 MBq ART 0782 -1 mCi / 37 MBq ART 0782 -5 mCi / 185 MBq	79,000 189,000 420,000
Benzoic acid [ring-2,3,5-³H] C ₆ H ₅ COOH M.W. 122.12 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1249 -250 μCi / 9.25 MBq ART 1249 -1 mCi / 37 MBq ART 1249 -5 mCi / 185 MBq	105,000 189,000 488,000
Benzoic acid [7-¹⁴C] sodium salt C ₆ H ₅ COONa M.W. 144.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3752 -250 μCi / 9.25 MBq	125,000
Benzoic acid [ring-¹⁴C(U)] sodium salt C ₆ H ₅ COONa M.W. 144.11 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3753 -250 μCi / 9.25 MBq	356,000
Benzoic acid [ring-¹⁴C(U)] methyl ester C ₆ H ₅ CO ₂ CH ₃ M.W. 136.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 0456 -1 mCi / 37 MBq	Inquire
Benzoic anhydride [carbonyl-¹⁴C] (C ₆ H ₅ CO) ₂ O M.W. 226.23 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4063 -50 μCi / 1.85 MBq	Inquire
Benzonitrile [cyano-¹⁴C] 劇 C ₆ H ₅ CN M.W. 103.04 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4035 -50 μCi / 1.85 MBq	Inquire
Benzonitrile [ring-¹⁴C(U)] 劇 C ₇ H ₅ N M.W. 103.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3548 -50 μCi / 1.85 MBq	267,000
Benzophenone [carbonyl-¹⁴C] C ₆ H ₅ COC ₆ H ₅ M.W. 182.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0868 -50 μCi / 1.85 MBq ARC 0868 -250 μCi / 9.25 MBq	189,000 454,000
Benzophenone [ring-¹⁴C(U)] C ₆ H ₅ COC ₆ H ₅ M.W. 182.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0862 -50 μCi / 1.85 MBq	247,000

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B Benzophenone [ring-³H] (C ₆ H ₅) ₂ CO M.W. 182.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2210 -250 μCi / 9.25 MBq ART 2210 -1 mCi / 37 MBq	Inquire Inquire
Benzophenone-2 [ring-³H] (2,2',4,4'-Tetrahydrobenzophenone) C ₁₃ H ₁₀ O ₅ M.W. 246.2 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1981 -250 μCi / 9.25 MBq	158,000
Benzo [α] pyrene [7-¹⁴C] C ₂₀ H ₁₂ M.W. 252.30 <i>Shipped in Dry Ice</i> Exclusive	20-50 mCi/mmol 0.74-1.85 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3109 -50 μCi / 1.85 MBq	Inquire
Benzo [α] pyrene [³H(G)] M.W. 252.3 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 0672 -1 mCi / 37 MBq ART 0672 -5 mCi / 185 MBq	126,000 247,000
Benzoquinone [¹⁴C(U)] C ₆ H ₄ O ₂ M.W. 108.10 Exclusive	10-50 mCi/mmol 0.37-1.85 GBq/mmol	Solid in sealed ampoule	ARC 0333 -250 μCi / 9.25 MBq	594,000
Benzotriazole [ring-¹⁴C(U)] C ₆ H ₅ N ₃ M.W. 119.12 NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4186	Inquire
Benzoyl chloride [carbonyl-¹⁴C] C ₆ H ₅ COCl M.W. 140.57 Exclusive	1-20 mCi/mmol 37-740 MBq/mmol	Toluene 1 mCi/ml	ARC 3317 -250 μCi / 9.25 MBq	271,000
Benzoyl chloride [ring-¹⁴C(U)] C ₆ H ₅ COCl M.W. 140.57 Exclusive	1-20 mCi/mmol 37-740 MBq/mmol	Toluene 1 mCi/ml	ARC 3318 -250 μCi / 9.25 MBq	381,000
Benzoyl peroxide [carbonyl-¹⁴C] (C ₆ H ₅ CO) ₂ O ₂ M.W. 242.23 Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Solid	ARC 0455 -250 μCi / 9.25 MBq	Inquire
3-Benzoylpropionic acid [ring-¹⁴C(U)] C ₆ H ₅ COCH ₂ CH ₂ CO ₂ H M.W. 118.19 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1594 -250 μCi / 9.25 MBq	369,000
N⁶-Benzyladenine [8-¹⁴C] (6-Benzylaminopurine) M.W. 225.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3170 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Benzyl alcohol [7-¹⁴C] C ₆ H ₅ CH ₂ OH M.W. 108.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0564 -250 μCi / 9.25 MBq ARC 0564 -1 mCi / 37 MBq	236,000 436,000
Benzyl alcohol [ring-¹⁴C(U)] C ₆ H ₅ CH ₂ OH M.W. 108.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1023 -250 μCi / 9.25 MBq ARC 1023 -1 mCi / 37 MBq	334,000 628,000
Benzyl alcohol [ring-2,3,5-³H] C ₆ H ₅ CH ₂ CO ₂ H M.W. 108.14 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1250 -250 μCi / 9.25 MBq ART 1250 -1 mCi / 37 MBq	137,000 247,000
Benzylamine [7-¹⁴C] hydrochloride C ₆ H ₅ CH ₂ NH ₂ ·HCl M.W. 143.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0306 -50 μCi / 1.85 MBq ARC 0306 -250 μCi / 9.25 MBq	173,000 394,000
Benzylamine [ring-¹⁴C(U)] hydrochloride C ₆ H ₅ CH ₂ NH ₂ ·HCl M.W. 143.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3558 -250 μCi / 9.25 MBq	Inquire
Benzylamine [ring 2,3,5-³H] hydrochloride C ₆ H ₅ CH ₂ NH ₂ ·HCl M.W. 143.5 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1243 -250 μCi / 9.25 MBq ART 1243 -1 mCi / 37 MBq	238,000 369,000
Benzyl bromide [7-¹⁴C] C ₆ H ₅ CH ₂ Br M.W. 171.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 1 mCi/ml	ARC 1803 -250 μCi / 9.25 MBq	298,000
Benzyl bromide [ring-¹⁴C(U)] C ₆ H ₅ CH ₂ Br M.W. 171.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 1 mCi/ml	ARC 1067 -250 μCi / 9.25 MBq	310,000
Benzyl chloride [7-¹⁴C] 毒 C ₆ H ₅ CH ₂ Cl M.W. 126.59 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ARC 0563 -250 μCi / 9.25 MBq	298,000
Benzyl chloroformate [carbonyl-¹⁴C] ClOCOCH ₂ C ₆ H ₅ M.W. 170.59 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3533 -250 μCi / 9.25 MBq	454,000
Benzyl cyanide [7-¹⁴C] 劇 (Phenylacetonitrile) C ₆ H ₅ CH ₂ CN M.W. 117.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3174 -50 μCi / 1.85 MBq ARC 3174 -250 μCi / 9.25 MBq	201,000 541,000

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B Benzyl cyanide [ring-¹⁴C(U)] 劇 (Phenylacetonitrile) C ₆ H ₅ CH ₂ CN M.W. 117.15 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3934	Inquire
N-Benzylmaleimide [7-¹⁴C] C ₁₁ H ₉ NO ₂ M.W. 187.9 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1844-50 μCi / 1.85 MBq	369,000
Benzyl methyl malonate [2-¹⁴C] C ₆ H ₅ CH ₂ CO ₂ CH ₂ CO ₂ CH ₃ M.W. 208.21 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1083-1 mCi / 37 MBq	Inquire
Benzylpenicillin [phenyl-4-³H] M.W. 335.0 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Acetonitrile: 0.03M disodium hydrogen orthophosphate, 0.02M sodium dihydrogen orthophosphate (pH 7.8) (3:7) 1 mCi/ml	ART 0673-50 μCi / 1.85 MBq ART 0673-250 μCi / 9.25 MBq	Inquire Inquire
Benzylpenicillin [benzyl-¹⁴C] potassium M.W. 372.47 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0215-50 μCi / 1.85 MBq	395,000
N-Benzyl [7-¹⁴C] 4-phenylpyridinium bromide M.W. 372.04 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1234-50 μCi / 1.85 MBq	Inquire
Betaine [glycine-1-¹⁴C] (N,N,N-Trimethylglycine) (CH ₃) ₃ NCH ₂ CO ₂ H M.W. 117.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0748-50 μCi / 1.85 MBq	281,000
Betaine [methyl-¹⁴C] (N,N,N-Trimethylglycine) (CH ₃) ₃ NCH ₂ CO ₂ H M.W. 117.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1432-50 μCi / 1.85 MBq	281,000
Betaine [glycine-2-³H] (N,N,N-Trimethylglycine) (CH ₃) ₃ NCH ₂ CO ₂ H M.W. 117.15 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1896-50 μCi / 1.85 MBq ART 1896-250 μCi / 9.25 MBq	110,000 268,000
Betaine [methyl-³H] (N,N,N-Trimethylglycine) (CH ₃) ₃ NCH ₂ CO ₂ H M.W. 117.15 <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1903-50 μCi / 1.85 MBq ART 1903-250 μCi / 9.25 MBq	173,000 383,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Betamethasone [1,2,4-³H] C ₂₂ H ₂₉ FO ₅ M.W. 392.47 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1269 -50 μCi / 1.85 MBq ART 1269 -250 μCi / 9.25 MBq	211,000 385,000
Betamethasone acetate [1,2,4-³H] C ₂₄ H ₃₁ FO ₆ M.W. 434.50 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1412 -250 μCi / 9.25 MBq	387,000
Betamethasone [1,2,4-³H] dipropionate C ₂₈ H ₃₇ FO ₇ M.W. 504.59 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2393 -50 μCi / 1.85 MBq	Inquire
Betulinic acid [3-³H] C ₃₀ H ₄₆ O ₃ M.W. 456.7 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2149 -50 μCi / 1.85 MBq	252,000
Bexarotene [ring-³H] C ₂₄ H ₂₈ O ₂ M.W. 348.48 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2110 -50 μCi / 1.85 MBq	252,000
Bicuculline methyl chloride, (-)-[methyl-¹⁴C] M.W. 417.8 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under nitrogen 0.1 mCi/ml	ARC 1040 -250 μCi / 9.25 MBq	454,000
Bicuculline methyl chloride, (-)-[methyl-³H] M.W. 417.8 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0576 -250 μCi / 9.25 MBq	298,000
BIIE 0246-[³H] (N-[(1S)-4-[(Aminoiminomethyl)amino-1- [[[2-(3,5-dioxo-1,2-diphenyl-1,2,4-triazolidin-4-yl)ethyl]amino]carbonyl]butyl] 1-[2-4-(6,11-dihydro-6-oxo-5H- dibenz[b,e]azepin-11-yl)-piperziny] 2-oxoethyl] cyclopentaneacetamide M.W. 896.06 <i>Shipped in Dry Ice</i> Exclusive	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1455 -250 μCi / 9.25 MBq	Inquire
Bilirubin [10-³H] C ₃₃ H ₃₆ N ₄ O ₆ M.W. 584.66 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1982 -50 μCi / 1.85 MBq	Inquire
Biliverdin [³H(G)] C ₃₃ H ₃₄ N ₄ O ₆ M.W. 582.65 <i>Shipped in Dry Ice</i> NEW!-Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2492 -50μCi / 1.85 MBq	Inquire

B


ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Bimatoprost [15-³H] (17-phenyl trinor PGF _{2α} ethyl amide) C ₂₅ H ₃₇ NO ₄ M.W. 363.4 Shipped in Dry Ice <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1690 -100 μCi / 3.7 MBq	558,000
Binimetinib [³H(G)] C ₁₇ H ₁₅ BrF ₂ N ₄ O ₃ M.W. 441.23 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2417 -50 μCi / 1.85 MBq	Inquire
Biochanin A [6,8,3',5'-³H(N)] (5,7-Dihydroxy-4'-methoxy isoflavone) M.W. 284.27 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.370-0.74 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0752 -50 μCi / 1.85 MBq	264,000
Biotin, D-[8,9-³H(N)] 劇 (Vitamin H) C ₁₀ H ₁₆ N ₂ O ₃ S M.W. 244.31 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.2% aqueous mercaptoethanol 1 mCi/ml	ART 1361 -50 μCi / 1.85 MBq ART 1361 -250 μCi / 9.25 MBq ART 1361 -1 mCi / 37 MBq	Inquire Inquire Inquire
Biotin sphingosine, D-erythro-1-phosphate [³³ P] M.W. 620.78 Shipped in Dry Ice <i>Exclusive</i>	2000-3000 Ci/mmol 74-111 TBq/mmmol	Ethanol:0.1M NH ₄ OH (9:1) 0.1 mCi/ml	ARP 0176 -10 μCi / 370 kBq	Inquire
Biphenyl [¹⁴C(U)] C ₆ H ₅ C ₆ H ₅ M.W. 154.21 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid	ARC 3544 -50 μCi / 1.85 MBq	315,000
Bis-(2-ethylhexyl) terephthalate [carboxyl- ¹⁴ C] C ₂₄ H ₃₈ O ₄ M.W. 390.56 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1581 -250 μCi / 9.25 MBq	627,000
Bisnoralcohol [4-¹⁴C] (22-Hydroxybisnor-4-cholesten-3-one) M.W. 330.51 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1897 -10 μCi / 370 kBq	369,000
Bisphenol A [ring-¹⁴C(U)] M.W. 228.3 Shipped in Dry Ice	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1671 -10 μCi / 370 kBq ARC 1671 -50 μCi / 1.85 MBq ARC 1671 -250 μCi / 9.25 MBq	138,000 252,000 544,000
Bisphenol A [ring-³H] (CH ₃) ₂ C(C ₆ H ₄ OH) ₂ M.W. 228.3 Shipped in Dry Ice <i>Exclusive</i>	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 1676 -250 μCi / 9.25 MBq	278,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Bisphenol S [ring-¹⁴C(U)] (4,4'-Sulfonyldiphenol) O ₂ S(C ₆ H ₄ OH) ₂ M.W. 250.28 Shipped in Dry Ice <i>Exclusive</i>	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4125	Inquire
Bispyribac sodium [2,6-dihydroxybenzoic acid ring-¹⁴C(U)] M.W. 453.35 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3685	Inquire
Bis(thiophen-2-ylmethyl)amine hydrochloride [¹⁴C] C ₁₀ H ₁₁ NS ₂ ·HCl M.W. 245.79 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4097 -50 μCi / 1.85 MBq ARC 4097 -250 μCi / 9.25 MBq	Inquire Inquire
3,5-Bis(trifluoromethyl) [7-¹⁴C] benzoic acid C ₉ H ₄ O ₂ F ₆ M.W. 258.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3141 -50 μCi / 1.85 MBq	285,000
3,5-Bis(trifluoromethyl) [7-¹⁴C] benzyl alcohol M.W. 244.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3140 -50 μCi / 1.85 MBq	285,000
BNOA [1-¹⁴C] See 2-Naphthoxyacetic acid [1- ¹⁴ C]			ARC 3485	
BOC-β-Alanine [3-³H] (NH-t-BOC)CH ₂ CH ₂ COOH M.W. 189.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1291 -250 μCi / 9.25 MBq	284,000
N-t-BOC-L-Alanine [1-¹⁴C] CH ₃ CH(NH-t-BOC)CO ₂ H M.W. 189.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1504 -250 μCi / 9.25 MBq	410,000
N-t-BOC-L-Alanine [¹⁴C(U)] M.W. 189.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3379 -50 μCi / 1.85 MBq	364,000
N-t-BOC-D-Alanine [2,3-³H] CH ₃ CH(NH-t-BOC)CO ₂ H M.W. 189.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0825 -250 μCi / 9.25 MBq ART 0825 -1 mCi / 37 MBq	292,000 462,000
N-t-BOC-L-Alanine [2,3-³H] CH ₃ CH(NH-t-BOC)CO ₂ H M.W. 189.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1423 -250 μCi / 9.25 MBq ART 1423 -1 mCi / 37 MBq	180,000 334,000

B


ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B N-t-BOC-L-Alaninol [1-¹⁴C] CH ₃ CH(NH-t-BOC)CH ₂ OH M.W. 175.23 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1505 -250 μCi / 9.25 MBq	421,000
α-N-t-BOC-D-Arginine [4,5-³H] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH-t-BOC)CO ₂ H M.W. 274.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1370 -250 μCi / 9.25 MBq	334,000
α-N-t-BOC-L-Arginine [4,5-³H] H ₂ NC(NH)NH(CH ₂) ₂ CH ₂ CH(NH-t-BOC)CO ₂ H M.W. 274.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1371 -250 μCi / 9.25 MBq	334,000
N-t-BOC-L-Aspartic acid [¹⁴C(U)] M.W. 233.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3380 -50 μCi / 1.85 MBq	375,000
t-BOC-D-Cyclohexylglycine [carboxyl-¹⁴C] C ₁₃ H ₂₃ NO ₄ M.W. 257.33 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1805 -50 μCi / 1.85 MBq	369,000
Boc-Cys [1-¹⁴C] (trt)-OH (N-(tert-Butoxycarbonyl)-S-trityl-L-cysteine; N_α-Boc-S-trityl-L-cysteine) C ₂₇ H ₂₉ NO ₄ S M.W. 463.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4107 -10 μCi / 370 kBq ARC 4107 -50 μCi / 1.85 MBq	Inquire Inquire
N-t-BOC-Glutamic acid [¹⁴C(U)] M.W. 247.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3378 -50 μCi / 1.85 MBq	443,000
N-t-BOC-Glycine [1-¹⁴C] M.W. 175.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1182 -250 μCi / 9.25 MBq	454,000
N-t-BOC-Glycine [2-³H] M.W. 175.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0644 -250 μCi / 9.25 MBq ART 0644 -1 mCi / 37 MBq	290,000 437,000
N-t-BOC-L-Phenylalanine [carbonyl-¹⁴C] C ₆ H ₅ CH ₂ CH(COOH)NHCOOC(CH ₃) ₃ M.W. 265.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3832	Inquire
N-t-BOC-D-Phenylalanine [¹⁴C(U)] C ₆ H ₅ CH ₂ CH(COOH)NHCOOC(CH ₃) ₃ M.W. 265.3 <i>Exclusive</i>	150-250 mCi/mmol 5.55-9.25 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3904	Inquire
N-t-BOC-L-Phenylalanine [¹⁴C(U)] C ₆ H ₅ CH ₂ CH(COOH)NHCOOC(CH ₃) ₃ M.W. 265.3 <i>Exclusive</i>	150-250 mCi/mmol 5.55-9.25 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3158 -50 μCi / 1.85 MBq	312,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-t-BOC-L-Phenylalanine [3,4,5-³H] M.W. 265.3 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0615 -250 µCi / 9.25 MBq ART 0615 -1 mCi / 37 MBq	297,000 439,000
1-BOC-4-Piperidone [carbonyl-¹⁴C] C ₁₀ H ₁₇ NO ₃ M.W. 100.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3182 -50 µCi / 1.85 MBq	306,000
1-BOC-S-Prolinamide [1-¹⁴C] M.W. 214.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF 0.1 mCi/ml	ARC 3749 -50 µCi / 1.85 MBq	Inquire
N-t-BOC-L-Proline [3,4-³H] M.W. 215.25 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1959 -250 µCi / 9.25 MBq ART 1959 -1 mCi / 37 MBq	357,000 551,000
N-t-BOC-D-Serine [1-¹⁴C] M.W. 205.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1291 -50 µCi / 1.85 MBq	316,000
N-t-BOC-L-Serine [1-¹⁴C] M.W. 205.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1292 -50 µCi / 1.85 MBq	316,000
N-t-BOC-L-Valine [¹⁴C(U)] (CH ₃) ₂ CHCH(NHBOC)COOH M.W. 217.3 <i>Exclusive</i>	150-250 mCi/mmol 5.5-9.25 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1511 -50 µCi / 1.85 MBq	331,000
N-t-BOC-L-Valine [2,3,4-³H] M.W. 217.3 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0671 -250 µCi / 9.25 MBq ART 0671 -1 mCi / 37 MBq	297,000 454,000
Bolton-Hunter Reagent [¹²⁵I] (monoiodinated)	2200 Ci/mmol 81.4 TBq/mmol	Anhydrous benzene 2-methyltetrahydrofuran w/ 250 ppm BHT in 0.1 ml	ARI 0103 -1 mCi / 37 MBq ARI 0103 -2 mCi / 74 MBq	Inquire Inquire
Borane methyl [³H] sulfide complex (CH ₃) ₂ SBH ₃ M.W. 75.97 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.14 TBq/mmol	Methylene chloride in sealed ampoule 100 mCi/ml	ART 0851 -500 mCi / 18.5 GBq	Inquire
Borane [³H] THF complex BH ₃ C ₄ H ₈ O M.W. 85.9 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.96-3.219 TBq/mmol	THF 100 mCi/ml	ART 0650 -100 mCi / 3.7 GBq	Inquire
Bortezomib [³H(G)] C ₁₉ H ₂₅ BN ₄ O ₄ M.W. 384.24 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2424 -50 µCi / 1.85 MBq	Inquire

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B Bosutinib [³H(G)] 劇 (SKI-606) C ₂₆ H ₂₉ Cl ₂ N ₅ O ₃ M.W. 530.45 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2333 -50 μCi / 1.85 MBq	Inquire
BPQ3 [³H(G)] M.W. 415.51 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2301 -10 μCi / 370 kBq	Inquire
Bradykinin [2,3-prolyl-3,4-³H(N)] M.W. 1060.24 Shipped in Dry Ice	90-120 Ci/mmol 3.33-4.44 TBq/mmol	0.1% Trifluoroacetic acid:acetonitrile (8:2) 1 mCi/ml	ART 0701 -50 μCi / 1.85 MBq ART 0701 -250 μCi / 9.25 MBq	Inquire Inquire
Bradykinin [3,4-prolyl-3,4-³H(N)] Lys-Arg-Pro-Pro-Gly-Phe-Ser-Pro-Phe-Arg M.W. 1060.24 Shipped in Dry Ice Exclusive	90-120 Ci/mmol 3.33-4.44 TBq/mmol	0.2% Trifluoroacetic acid:acetonitrile (8:2) 1 mCi/ml	ART 1724 -50 μCi / 1.85 MBq ART 1724 -250 μCi / 9.25 MBq	Inquire Inquire
Bradykinin (Lys-des-Arg⁹) [prolyl-3,4-³H] (des-Arg¹⁰-Kallidin) Lys-Arg-Pro-Pro-Gly-Phe-Ser-Pro-Phe M.W. 1032.2 Shipped in Dry Ice Exclusive	90-120 Ci/mmol 3.33-4.44 TBq/mmol	0.2% Trifluoroacetic: acetonitrile (80:20) 1 mCi/ml	ART 2475 -50 μCi / 1.85 MBq ART 2475 -250 μCi / 9.25 MBq	Inquire Inquire
Brefeldin A [7-³H] M.W. 280.37 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0448 -250 μCi / 9.25 MBq ART 0448 -1 mCi / 37 MBq	228,000 437,000
BRL 37344 [³H] See SB 206606 [³ H]			ART 1447	
Bromfenvinfos [¹⁴C] (2-Bromo-1-(2,4-dichlorophenyl)ethenyl diethyl phosphate) C ₁₂ H ₁₄ BrCl ₂ O ₄ P M.W. 404.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3478	Inquire
2-Bromoacetamide [1-¹⁴C] BrCH ₂ CONH ₂ M.W. 137.97 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1384 -50 μCi / 1.85 MBq ARC 1384 -250 μCi / 9.25 MBq	137,000 370,000
2-Bromoacetamide [2-¹⁴C] BrCH ₂ CONH ₂ M.W. 137.97 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1506 -50 μCi / 1.85 MBq ARC 1506 -250 μCi / 9.25 MBq	139,000 456,000
Bromoacetic acid [1-¹⁴C] BrCH ₂ COOH M.W. 138.95 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 0188 -250 μCi / 9.25 MBq ARC 0188 -1 mCi / 37 MBq	288,000 571,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Bromoacetic acid [1,2-¹⁴C] BrCH ₂ COOH M.W. 138.95 <i>Shipped in Dry Ice</i> Exclusive	100-110 mCi/mmol 3.7-4.07 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 1429 -50 μCi / 1.85 MBq ARC 1429 -250 μCi / 9.25 MBq	285,000 730,000
Bromoacetic acid [2-¹⁴C] BrCH ₂ COOH M.W. 138.95 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 0189 -50 μCi / 1.85 MBq ARC 0189 -250 μCi / 9.25 MBq ARC 0189 -1 mCi / 37 MBq	221,000 418,000 Inquire
Bromoacetic acid [2-³H] BrCH ₂ COOH M.W. 138.95 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 2165 -250 μCi / 9.25 MBq	250,000
4'-Bromoacetophenone [carboxyl-¹⁴C] 4'-BrC ₆ H ₄ COCH ₃ M.W. 199.04 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3801 -50 μCi / 1.85 MBq	250,000
4'-Bromoacetophenone [ring-¹⁴C(U)] 4'-CH ₃ CO C ₆ H ₄ Br M.W. 199.04 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1543 -1 mCi / 37 MBq	Inquire
Bromoacetyl bromide [1-¹⁴C] BrCH ₂ COBr M.W. 201.86 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 1017 -250 μCi / 9.25 MBq ARC 1017 -1 mCi / 37 MBq	Inquire Inquire
Bromoacetyl chloride [1-¹⁴C] BrCH ₂ COCl M.W. 157.40 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0536 -250 μCi / 9.25 MBq ARC 0536 -1 mCi / 37 MBq	281,000 727,000
3-Bromoaniline [¹⁴C(U)] hydrochloride BrC ₆ H ₄ NH ₂ ·HCl M.W. 208.48 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1401 -50 μCi / 1.85 MBq ARC 1401 -250 μCi / 9.25 MBq	369,000 694,000
4-Bromoaniline [¹⁴C(U)] hydrochloride BrC ₆ H ₄ NH ₂ ·HCl M.W. 208.48 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0663 -250 μCi / 9.25 MBq	695,000
3-Bromoanisole [ring-¹⁴C(U)] BrC ₆ H ₄ OCH ₃ M.W. 187.04 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1403 -50 μCi / 1.85 MBq ARC 1403 -250 μCi / 9.25 MBq	454,000 695,000

B


ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B 3-Bromobenzaldehyde [carbonyl-¹⁴C] 3-BrC ₆ H ₄ CHO M.W. 185.03 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 1431 -50 μCi / 1.85 MBq	189,000
	1.85-2.22 GBq/mmol	1 mCi/ml	ARC 1431 -250 μCi / 9.25 MBq	454,000
Bromobenzene [¹⁴C(U)] C ₆ H ₅ Br M.W. 157.01 <i>Shipped in Dry Ice</i>	80-120 mCi/mmol	Ethanol	ARC 0246A -50 μCi / 1.85 MBq	209,000
	2.96-4.44 GBq/mmol	1 mCi/ml	ARC 0246A -250 μCi / 9.25 MBq	450,000
			ARC 0246A -1 mCi / 37 MBq	708,000
Bromobenzene [¹⁴C(U)] C ₆ H ₅ Br M.W. 157.01 <i>Shipped in Dry Ice</i>	10-50 mCi/mmol	Ethanol	ARC 0246B -50 μCi / 1.85 MBq	209,000
	0.37-1.85 GBq/mmol	1 mCi/ml	ARC 0246B -250 μCi / 9.25 MBq	450,000
			ARC 0246B -1 mCi / 37 MBq	708,000
Bromobenzene [ring-2,4,6-³H] C ₆ H ₅ Br M.W. 157.01 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-80 Ci/mmol	Ethanol	ART 1966 -1 mCi / 37 MBq	257,000
	2.59-2.96 TBq/mmol	1 mCi/ml		
3-Bromobenzoic acid [7-¹⁴C] 3-BrC ₆ H ₄ CO ₂ H M.W. 201.02 <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 1434 -50 μCi / 1.85 MBq	212,000
	1.85-2.22 GBq/mmol	0.1 mCi/ml	ARC 1434 -250 μCi / 9.25 MBq	421,000
4-Bromobenzoic acid [carboxyl-¹⁴C] 4-BrC ₆ H ₄ CO ₂ H M.W. 201.02 <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 1485 -50 μCi / 1.85 MBq	223,000
	1.85-2.22 GBq/mmol	0.1 mCi/ml	ARC 1485 -250 μCi / 9.25 MBq	454,000
3-Bromobenzonitrile [cyano-¹⁴C] 劇 BrC ₆ H ₄ CN M.W. 182.03 <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 1428 -50 μCi / 1.85 MBq	223,000
	1.85-2.22 GBq/mmol	0.1 mCi/ml	ARC 1428 -250 μCi / 9.25 MBq	454,000
5-Bromobenzo[d]oxazol-2-amine [oxazole-¹⁴C] C ₇ H ₅ BrN ₂ O M.W. 213.03 <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 3664	Inquire
	1.85-2.22 GBq/mmol	0.1 mCi/ml		
3-Bromobenzyl alcohol [7-¹⁴C] BrC ₆ H ₄ CH ₂ OH M.W. 187.04 <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 1435 -50 μCi / 1.85 MBq	223,000
	1.85-2.22 GBq/mmol	0.1 mCi/ml	ARC 1435 -250 μCi / 9.25 MBq	439,000
4-Bromobenzyl alcohol [methylene-¹⁴C] 4-BrC ₆ H ₄ CH ₂ OH M.W. 187.04 <i>Exclusive</i>	50-60 mCi/mmol	Ethanol	ARC 3107 -50 μCi / 1.85 MBq	299,000
	1.85-2.22 GBq/mmol	0.1 mCi/ml		
4-Bromobenzyl bromide [7-¹⁴C] 4-BrC ₆ H ₄ CH ₂ Br M.W. 249.94 <i>Exclusive</i>	50-60 mCi/mmol	Toluene	ARC 1486 -50 μCi / 1.85 MBq	300,000
	1.85-2.22 GBq/mmol	0.1 mCi/ml		

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Bromo-1-(4-bromophenyl)ethanone [carbonyl-¹⁴C] M.W. 277.94 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3778	Inquire
1-Bromobutane [1-¹⁴C] See n-Butylbromide [1- ¹⁴ C]			ARC 1001	
4-Bromobutyric acid [1-¹⁴C] BrCH ₂ (CH ₂) ₂ COOH M.W. 167.01 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0708 -250 μCi / 9.25 MBq	439,000
5-Bromo-6-chloronicotinic acid [carboxyl-¹⁴C] C ₆ H ₃ BrClNO ₂ M.W. 236.46 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3700	Inquire
5-Bromo-6-chloronicotinic acid [carboxyl-¹⁴C] methyl ester C ₇ H ₅ BrClNO M.W. 250.5 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3990	Inquire
1-Bromo-cyclobutanecarboxylic acid [1-¹⁴C] C ₄ H ₆ BrCOOH M.W. 179.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3461 -50 μCi / 1.85 MBq	316,000
5-Bromo-2'-deoxyuridine [2-¹⁴C] (5-Bromouracil deoxyriboside) C ₉ H ₁₁ BrN ₂ O ₅ M.W. 307.10	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3292 -50 μCi / 1.85 MBq	Inquire
1-Bromo-3,5-dichlorobenzene [ring-¹⁴C(U)] BrC ₆ H ₃ Cl ₂ M.W. 255.91 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 3445 -50 μCi / 1.85 MBq	440,000
1-Bromododecane [1-¹⁴C] CH ₃ (CH ₂) ₁₀ CH ₂ Br M.W. 249.24 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0648 -250 μCi / 9.25 MBq	679,000
2-Bromoethanol [1-¹⁴C] BrCH ₂ CH ₂ OH M.W. 124.97 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 1 mCi/ml	ARC 1139 -1 mCi / 37 MBq	674,000
2-Bromoethanol [1,2-¹⁴C] (Ethylene bromohydrin) BrCH ₂ CH ₂ OH M.W. 124.96 Shipped in Dry Ice Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	THF in sealed ampoule 1 mCi/ml	ARC 3348	Inquire

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B 2-Bromoethanol [2-¹⁴C] BrCH ₂ CH ₂ OH M.W. 124.97 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 0.1 mCi/ml	ARC 4051 -250 μCi / 9.25 MBq	Inquire
3-Bromo-2-fluorobenzoic acid [carboxyl-¹⁴C] C ₆ H ₃ BrFCOOH M.W. 219.01 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3985 -50 μCi / 1.85 MBq	Inquire
2-Bromohexadecanoic acid [9,10-³H] See R-2-Bromopalmitic acid [9,10- ³ H]			ART 1270	
2-Bromohexadecanoic acid [9,10-³H] See S-2-Bromopalmitic acid [9,10- ³ H]			ART 1266	
1-Bromohexane [1-¹⁴C] CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ CH ₂ Br M.W. 165.08 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 1661 -50 μCi / 1.85 MBq	233,000
16α-Bromo-3β-hydroxy-5α-[4-¹⁴C] androstane-17-one M.W. 369.3 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1177 -50 μCi / 1.85 MBq	Inquire
6-Bromoimidazo [1,2-a] pyridine-3-carboxylic acid [pyrazole-2-¹⁴C] M.W. 241.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3679	Inquire
α-Bromoisobutyric acid [1-¹⁴C] (CH ₃) ₂ CBrCOOH M.W. 167.0 <i>Shipped on Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 0.05 mCi/ml	ARC 3145 -50 μCi / 1.85 MBq	247,000
α-Bromoisobutyric acid [1-¹⁴C] methyl ester (CH ₃) ₂ CBrCOOCH ₃ M.W. 181 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 1 mCi/ml	ARC 3456 -50 μCi / 1.85 MBq	273,000
3-Bromonitrobenzene [ring-¹⁴C(U)] 3-BrC ₆ H ₄ NO ₂ M.W. 202.01 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1404 -50 μCi / 1.85 MBq ARC 1404 -250 μCi / 9.25 MBq	240,000 474,000
3-Bromo-5-nitrobenzotrifluoride [ring-¹⁴C(U)] C ₇ H ₃ BrF ₃ NO ₂ M.W. 270.01 NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4176	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1-Bromooctane [1-¹⁴C] CH ₃ (CH ₂) ₆ CH ₂ Br M.W. 193.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1106 -250 μCi / 9.25 MBq ARC 1106 -1 mCi / 37 MBq	298,000 490,000
R-2-Bromopalmitic acid [1-¹⁴C] (2-Bromohexadecanoic acid) CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₆ CHBrCO ₂ H M.W. 335.33 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3623 -50 μCi / 1.85 MBq	308,000
S-2-Bromopalmitic acid [1-¹⁴C] (2-Bromohexadecanoic acid) CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₆ CHBrCO ₂ H M.W. 335.33 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3624 -50 μCi / 1.85 MBq	308,000
R-2-Bromopalmitic acid [9,10-³H] (2-Bromohexadecanoic acid) CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₆ CHBrCO ₂ H M.W. 335.33 <i>Shipped in Dry Ice</i> Exclusive <i>Reference: Journal of Lipid Research, V40, 1155-1169, 1999; Lipids, V43, 703-711, 2008.</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1270 -50 μCi / 1.85 MBq	422,000
RS-2-Bromopalmitic acid [9,10-³H] (2-Bromohexadecanoic acid) CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₆ CHBrCO ₂ H M.W. 335.33 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2295 -50 μCi / 1.85 MBq ART 2295 -250 μCi / 9.25 MBq	Inquire Inquire
S-2-Bromopalmitic acid [9,10-³H] (2-Bromohexadecanoic acid) CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₆ CHBrCO ₂ H M.W. 335.33 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1266 -50 μCi / 1.85 MBq	439,000
5-Bromopentanoic acid [1-¹⁴C] (5-Bromo valeric acid) BrCH ₂ (CH ₂) ₃ CO ₂ H M.W. 181.03 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3088 -50 μCi / 1.85 MBq ARC 3088 -250 μCi / 9.25 MBq	183,000 334,000
5-Bromopentanoic acid [1-¹⁴C] methyl ester C ₆ H ₁₁ BrO ₄ M.W. 195.02 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3457 -50 μCi / 1.85 MBq	291,000
2-Bromophenol [ring-¹⁴C(U)] 2-BrC ₆ H ₄ OH M.W. 173.01 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1891 -50 μCi / 1.85 MBq	298,000

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B 3-Bromophenol [ring-¹⁴C(U)] 3-BrC ₆ H ₄ OH M.W. 173.01 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1402 -50 μCi / 1.85 MBq	291,000
4-Bromophenol [ring-¹⁴C(U)] BrC ₆ H ₄ OH M.W. 173.01 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1265 -50 μCi / 1.85 MBq	237,000
(R)-(-)-1-(4-Bromophenyl)ethylamine [ring-¹⁴C(U)] hydrochloride C ₈ H ₁₀ BrN · HCl M.W. 200.08 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3476	Inquire
(RS)-1-(4-Bromophenyl)ethylamine [ring-¹⁴C(U)] hydrochloride C ₈ H ₁₀ BrN · HCl M.W. 200.08 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3477	Inquire
(S)-(+)-1-(4-Bromophenyl)ethylamine [ring-¹⁴C(U)] hydrochloride C ₈ H ₁₀ BrN · HCl M.W. 200.08 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3491	Inquire
4-Bromophenyl isocyanate [carbonyl-¹⁴C] Br-C ₆ H ₄ NCO M.W. 198.03 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1166 -250 μCi / 9.25 MBq	474,000
3-Bromo-1,2-propanediol [2-¹⁴C] BrCH ₂ CH(OH)CH ₂ OH M.W. 155.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0615 -250 μCi / 9.25 MBq	474,000
3-Bromopropionic acid [carboxyl-¹⁴C] 3-BrCH ₂ CH ₂ COOH M.W. 152.97 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3265 -50 μCi / 1.85 MBq	335,000
3-Bromopyridine [2,6-¹⁴C] hydrochloride C ₅ H ₄ BrN · HCl M.W. 194.46 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3151 -50 μCi / 1.85 MBq	298,000
5-Bromopyrimidine [2-¹⁴C] M.W. 158.99 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1385 -50 μCi / 1.85 MBq	281,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-(5-Bromopyridin-3-yl)propan-2-ol [¹⁴C] C ₈ H ₁₀ BrNO M.W. 216.07 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3956 -50 μCi / 1.85 MBq	Inquire
4-Bromostyrene [methylene-¹⁴C] H ₂ C=CHC ₆ H ₄ Br M.W. 158.99 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 1851 -50 μCi / 1.85 MBq	264,000
Bromosulfalein [³H] (Bromosulfophthalein, BSP) C ₂₀ H ₈ Br ₄ Na ₂ O ₁₀ S ₂ M.W. 838 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2002	Inquire
4-Bromotoluene [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ Br M.W. 171.04 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1452 -50 μCi / 1.85 MBq	281,000
3-Bromo-5-trifluoromethyl [ring-¹⁴C(U)] aniline C ₇ H ₅ BrF ₃ N M.W. 240.02 NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4169 -50 μCi / 1.85 MBq	Inquire
5-Bromovaleric acid [1-¹⁴C] See 5-Bromopentanoic acid [1- ¹⁴ C]			ARC 3088	
Bryostatin-1 [³H(G)] C ₄₇ H ₆₈ O ₁₇ M.W. 905.03 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2027 -50 μCi / 1.85 MBq	629,000
BTA-1 [N-methyl-³H] (2-(4'-(Methylamino)phenyl) benzothiazole) M.W. 240.32 <i>Shipped on Dry Ice</i> Exclusive	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1670 -50 μCi / 1.85 MBq	298,000
Bumetanide [³H(G)] M.W. 364.42 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0720 -250 μCi / 9.25 MBq	454,000
Buprenorphine [ring-³H] hydrochloride 向 M.W. 504.1 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1327 -50 μCi / 1.85 MBq	402,000
Bupropion [ring-³H] C ₁₃ H ₁₈ ClNO M.W. 239.7 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1757 -50 μCi / 1.85 MBq	286,000

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B Busulfan [2,3-³H] (1,4-Butanediol-[2,3-³H] dimethylsulfonate) CH ₃ SO ₂ OCH ₂ CH ₂ CH ₂ CH ₂ OSO ₂ CH ₃ M.W. 246.3 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1522 -50 μCi / 1.85 MBq	301,000
(±)-1,2-Butanediol [1-¹⁴C] CH ₃ CH ₂ CH(OH)CH ₂ OH M.W. 90.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1020 -50 μCi / 1.85 MBq ARC 1020 -250 μCi / 9.25 MBq	214,000 334,000
1,4-Butanediol [1,4-¹⁴C] HOCH ₂ CH ₂ CH ₂ CH ₂ OH M.W. 90.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3663 -50 μCi / 1.85 MBq ARC 3663 -250 μCi / 9.25 MBq	168,000 331,000
1-Butanethiol [methylene-¹⁴C] 劇 CH ₃ CH ₂ CH ₂ CH ₂ SH M.W. 90.19 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile:water (1:1) in sealed ampoule 0.2 mCi/ml	ARC 3890	Inquire
Butanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₂ CH ₂ OH M.W. 74.12 Exclusive	0.5-2 mCi/mmol 18.5-74 MBq/mmol	Sterile water 0.1 mCi/ml	ARC 0190 -50 μCi / 1.85 MBq ARC 0190 -250 μCi / 9.25 MBq	194,000 347,000
Butanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₂ CH ₂ OH M.W. 74.12 Exclusive	0.5-2 mCi/mmol 18.5-74 MBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0190A -50 μCi / 1.85 MBq ARC 0190A -250 μCi / 9.25 MBq	194,000 347,000
Butanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₂ CH ₂ OH M.W. 74.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0190B -50 μCi / 1.85 MBq ARC 0190B -250 μCi / 9.25 MBq	194,000 347,000
Butanol, n-[1-³H] CH ₃ (CH ₂) ₂ CH ₂ OH M.W. 74.12 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0326A -1 mCi / 37 MBq	Inquire
Butanol, t-[1-¹⁴C] (2-Methyl-2-propanol) (CH ₃) ₃ COH M.W. 74.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0631 -250 μCi / 9.25 MBq	440,000
n-Butanyl-3-(4',4''-difluorodiphenyl methoxy tropane) [butanyl-3,4-³H] M.W. 385.5 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0683 -250 μCi / 9.25 MBq	439,000
Butenafine [¹⁴C] hydrochloride C ₂₃ H ₂₇ N·HCl M.W. 317.47 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3104 -50 μCi / 1.85 MBq	350,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
But-3-enoyl [1-¹⁴C] Coenzyme A M.W. 853.75 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N NaOAc 0.1 mCi/ml	ARC 3216 -50 μCi / 1.85 MBq	507,000
tert-Butoxyacetic acid, n-[³H(G)] CH ₃ (CH ₂) ₃ OCH ₂ CO ₂ H M.W. 132.15 Exclusive	1-5 Ci/mmol 0.037-0.185 TBq/mmol	Sterile water 1 mCi/ml	ART 0630 -250 μCi / 9.25 MBq ART 0630 -1 mCi / 37 MBq	264,000 474,000
tert-Butyl acetoacetate, t-[3-¹⁴C] CH ₃ COCH ₂ COOC(CH ₃) ₃ M.W. 158.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1188 -250 μCi / 9.25 MBq	489,000
Butylal [methylene-¹⁴C] (Formaldehyde dibutyl acetal) CH ₂ (OCH ₂ CH ₂ CH ₂ CH ₃) ₂ M.W. 160.25 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 4166 -50 μCi / 1.85 MBq	Inquire
Butylamine, n-[1-¹⁴C] hydrochloride CH ₃ (CH ₂) ₂ CH ₂ NH ₂ ·HCl M.W. 109.64 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0579 -50 μCi / 1.85 MBq ARC 0579 -250 μCi / 9.25 MBq	172,000 390,000
Butylamine, t-[1-¹⁴C] hydrochloride (CH ₃) ₃ CNH ₂ ·HCl M.W. 109.64 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0630 -250 μCi / 9.25 MBq	Inquire
Butyl 4-aminobenzoate [ring 3,5-³H] H ₂ NC ₆ H ₄ CO ₂ (CH ₂) ₃ CH ₃ M.W. 193.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0631 -250 μCi / 9.25 MBq ART 0631 -1 mCi / 37 MBq	238,000 474,000
Butylbenzyl phthalate [ring-¹⁴C(U)] C ₁₉ H ₂₀ O ₄ M.W. 312.36 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1264 -50 μCi / 1.85 MBq	489,000
t-Butyl bicyclophosphorothionate [³⁵S] C ₈ H ₁₅ O ₃ PS M.W. 222.2 <i>Shipped in Dry Ice</i>	>60 Ci/mmol >2.22 TBq/mmol	Ethanol 2 mCi/ml	ARS 0129 -100 μCi / 3.7 MBq ARS 0129 -250 μCi / 9.25 MBq	Inquire Inquire
n-Butylbromide [1-¹⁴C] (1-Bromobutane) CH ₃ CH ₂ CH ₂ CH ₂ Br M.W. 137.03 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1001 -250 μCi / 9.25 MBq	523,000

B

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
B t-Butyl bromoacetate [1-¹⁴C] BrCH ₂ CO ₂ C(CH ₃) ₃ M.W. 195.06 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1592 -250 μCi / 9.25 MBq	308,000
t-Butyl bromoacetate [1,2-¹⁴C] BrCH ₂ CO ₂ C(CH ₃) ₃ M.W. 195.06 <i>Shipped in Dry Ice</i> Exclusive	100-110 mCi/mmol 3.7-4.07 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1416 -250 μCi / 9.25 MBq	308,000
t-Butyl bromoacetate [2-¹⁴C] BrCH ₂ COOC(CH ₃) ₃ M.W. 195.06 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1344 -250 μCi / 9.25 MBq	308,000
t-Butyl chloride [1-¹⁴C] (2-Chloro-2-methylpropane) (CH ₃) ₃ CCl M.W. 92.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1170 -250 μCi / 9.25 MBq	Inquire
But-2-ynoic acid [carboxyl-¹⁴C] C ₄ H ₄ O ₂ M.W. 84.07 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4009 -50 μCi / 1.85 MBq	Inquire
Butyric acid, n-[1-¹⁴C] sodium salt CH ₃ (CH ₂) ₂ COONa M.W. 110.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0191 -50 μCi / 1.85 MBq ARC 0191 -250 μCi / 9.25 MBq ARC 0191 -1 mCi / 37 MBq	95,000 189,000 352,000
Butyric acid, n-[2,3-³H] CH ₃ CH ₂ CH ₂ COOH M.W. 88.11 Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1652 -50 μCi / 1.85 MBq ART 1652 -250 μCi / 9.25 MBq	189,000 352,000
Butyric anhydride, n-[1-¹⁴C] (CH ₃ CH ₂ CH ₂ CO) ₂ O M.W. 158.20 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1212 -250 μCi / 9.25 MBq	Inquire
Butyryl [1-¹⁴C] Coenzyme A CAT Assay Grade M.W. 837.7 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc (pH 5.2) (1:1) 0.1 mCi/ml	ARC 0575 -10 μCi / 370 kBq ARC 0575 -50 μCi / 1.85 MBq	180,000 437,000
n-Butyryl [2,3-³H] Coenzyme A CH ₃ CH ₂ CH ₂ CO·CoA M.W. 837.7 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1650 -50 μCi / 1.85 MBq ART 1650 -250 μCi / 9.25 MBq	284,000 672,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cabazitaxel [benzoyl ring-¹⁴C(U)] C ₄₅ H ₅₇ NO ₁₄ M.W. 835.93 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 4145 -50 μCi / 1.85 MBq	Inquire
Cabazitaxel [benzoyl ring-³H] C ₄₅ H ₅₇ NO ₁₄ M.W. 835.93 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 1958 -50 μCi / 1.85 MBq	725,000
Cadaverine [1,5-¹⁴C] dihydrochloride (1,5-Pentanediamine dihydrochloride) H ₂ NCH ₂ (CH ₂) ₃ CH ₂ NH ₂ · 2HCl M.W. 175.10 Exclusive	15-25 mCi/mmol 555-925 MBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3321 -100 μCi / 3.7 MBq ARC 3321 -250 μCi / 9.25 MBq	Inquire Inquire
Caffeine [8-¹⁴C] M.W. 194.19 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under nitrogen 0.1 mCi/ml	ARC 1377 -50 μCi / 1.85 MBq ARC 1377 -250 μCi / 9.25 MBq	239,000 669,000
Caffeine [1-methyl-¹⁴C] M.W. 194.19	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0235 -50 μCi / 1.85 MBq ARC 0235 -250 μCi / 9.25 MBq	120,000 360,000
Caffeine [1-methyl-³H] M.W. 194.19 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0714 -50 μCi / 1.85 MBq ART 0714 -250 μCi / 9.25 MBq	212,000 464,000
Caffeine [3-methyl-¹⁴C] M.W. 194.19 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1577 -50 μCi / 1.85 MBq ARC 1577 -250 μCi / 9.25 MBq	229,000 474,000
Calcium-45 radionuclide as calcium chloride CaCl ₂ M.W. 116.0	5-30 Ci/g Ca	Aqueous solution 10 mCi/ml	ARX 0102 -1 mCi / 37 MBq ARX 0102 -2 mCi / 74 MBq ARX 0102 -5 mCi / 185 MBq ARX 0102 -10 mCi / 370 MBq	Inquire Inquire Inquire Inquire
Calcium bis(methionine hydroxy) analog [¹⁴C] (Desmeninol calcium) C ₁₀ H ₁₈ CaO ₆ S ₂ M.W. 338.45 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 4157 -10 μCi / 370 kBq	Inquire
Calcium carbide [¹⁴C] CaC ₂ M.W. 64.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0327 -1 mCi / 37 MBq ARC 0327 -10 mCi / 370 MBq	221,000 572,000
Calcium carbonate [¹⁴C] CaCO ₃ M.W. 100.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1701 -1 mCi / 37 MBq ARC 1701 -5 mCi / 185 MBq	72,000 321,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Camalexin [³H(G)] C ₁₁ H ₈ N ₂ S M.W. 200.26 Shipped in Dry Ice NEW!-Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2497 -50 μCi / 1.85 MBq	Inquire
Campestanol [5,6-³H] (24-Methyl-5α-cholestan-3β-ol) C ₂₈ H ₅₀ O M.W. 402.68 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1578 -50 μCi / 1.85 MBq	454,000
Campesterol [22,23-³H] C ₂₈ H ₄₈ O M.W. 394.63 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1547 -50 μCi / 1.85 MBq	298,000
Camptothecin [12-³H] M.W. 348.34 Shipped in Dry Ice Exclusive	10-15 Ci/mmol 0.37-0.555 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0402 -250 μCi / 9.25 MBq ART 0402 -1 mCi / 37 MBq	264,000 522,000
Candersartan cilexetil [³H(G)] C ₃₃ H ₃₄ N ₆ O ₆ M.W. 610.67 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1382 -50 μCi / 1.85 MBq	337,000
Capsaicin [benzyl-7-¹⁴C] (8-Methyl-N-vanillyl-trans-6-nonenamide) C ₁₈ H ₂₇ NO ₃ M.W. 305.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1750 -50 μCi / 1.85 MBq	Inquire
Captan [carbonyl-¹⁴C] C ₉ H ₈ Cl ₃ NO ₂ S M.W. 300.59 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3940 -50 μCi / 1.85 MBq	Inquire
Captan [cyclohexene-¹⁴C] C ₉ H ₈ Cl ₃ NO ₂ S M.W. 300.59 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3905 -50 μCi / 1.85 MBq	Inquire
Carbamazepine [carbonyl-¹⁴C] (5H-Dibenz[b,f]azepine-5-carboxamide) C ₁₅ H ₁₂ N ₂ O M.W. 236.27 Exclusive	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3322 -50 μCi / 1.85 MBq	Inquire
Carbamyl phosphate [¹⁴C] dilithium salt H ₂ NCOOPO ₃ Li ₂ M.W. 152.9 Exclusive	5-25 mCi/mmol 185-925 MBq/mmol	Solid	ARC 1129 -50 μCi / 1.85 MBq ARC 1129 -250 μCi / 9.25 MBq	230,000 698,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Carbaryl naphthalene [1-¹⁴C] (1-Naphthyl-N-methylcarbamate) C ₁₂ H ₁₁ NO ₂ M.W. 201.22 <i>Exclusive</i>	5-15 mCi/mmol 185-555 Bq/mmol	Solid	ARC 3323	Inquire
[Carbethoxymethylene] triphenyl phosphorane [1-¹⁴C] (C ₆ H ₅) ₃ P=CHCO ₂ C ₂ H ₅ M.W. 348.48 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1674-1 mCi / 37 MBq	320,000
Carbohydrazide [carbonyl-¹⁴C] H ₂ NNHCONHNH ₂ M.W. 90.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1176-1 mCi / 37 MBq	628,000
4-Carbomethoxybenzenesulfonamide [ring-¹⁴C(U)] M.W. 215.30	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Solid	ARC 3279-50 μCi / 1.85 MBq	375,000
Carbon-14 Black See Graphite [¹⁴ C]			ARC 1547	
Carbon dioxide [¹⁴C] CO ₂ M.W. 44.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Gas in break seal	ARC 0307-1 mCi / 37 MBq ARC 0307-5 mCi / 185 MBq	109,000 369,000
Carbon disulfide [¹⁴C] 劇 CS ₂ M.W. 76.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal	ARC 0330-1 mCi / 37 MBq ARC 0330-5 mCi / 185 MBq	454,000 916,000
Carbon disulfide [¹⁴C] 劇 CS ₂ M.W. 76.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0330A-1 mCi / 37 MBq ARC 0330A-5 mCi / 185 MBq	454,000 916,000
Carbon monoxide [¹⁴C] CO M.W. 28.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Gas in break seal	ARC 0475-5 mCi / 185 MBq	768,000
Carbonic anhydrase [methyl-¹⁴C] methylated M.W. 30 KD <i>Shipped in Dry Ice</i> <i>Exclusive</i>	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0425-1 μCi / 37 kBq ARC 0425-5 μCi / 185 kBq	101,000 300,000
1,1'-Carbonyldiimidazole [carbonyl-¹⁴C] (CDI) C ₇ H ₆ N ₄ O M.W. 162.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i> <i>Coupling agent in the synthesis of polypeptides</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1259-1 mCi / 37 MBq	454,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Carboxy S-adenosyl-L-methionine [³H] (Carboxy SAM) M.W. 442.15 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Sulfuric acid (pH 2.0): ethanol (9:1) 1 mCi/ml	ART 2089	Inquire
Carboxymethylcellulose [methyl-¹⁴C] M.W. approx. 90,000 Exclusive	2-5 μCi/mg 74-185 kBq/mg	Solid	ARC 1372 -50 μCi / 1.85 MBq ARC 1372 -250 μCi / 9.25 MBq	229,000 474,000
Carboxymethyl starch [methyl-¹⁴C] Exclusive	1-3 mCi/g 37-111 MBq/g	Solid	ARC 1399 -50 μCi / 1.85 MBq ARC 1399 -250 μCi / 9.25 MBq	229,000 454,000
Carfilzomib [³H(G)] C ₄₀ H ₅₇ N ₅ O ₇ M.W. 719.9 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2221 -50 μCi / 1.85 MBq	Inquire
Carnitine, DL-[N-methyl-¹⁴C] hydrochloride (CH ₃) ₃ N ⁺ CH ₂ CH(OH)CH ₂ CO ₂ ⁻ ·HCl M.W. 197.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1718 -10 μCi / 370 kBq ARC 1718 -50 μCi / 1.85 MBq	84,000 189,000
Carnitine, L-[N-methyl-¹⁴C] hydrochloride (CH ₃) ₃ N ⁺ CH ₂ CH(OH)CH ₂ CO ₂ ⁻ ·HCl M.W. 197.7	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0308 -10 μCi / 370 kBq ARC 0308 -50 μCi / 1.85 MBq	111,000 Inquire
Carnitine, L-[N-methyl-³H] hydrochloride (CH ₃) ₃ N ⁺ CH ₂ CH(OH)CH ₂ CO ₂ ⁻ ·HCl M.W. 197.7	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0293 -250 μCi / 9.25 MBq ART 0293 -1 mCi / 37 MBq	135,000 295,000
Carnosine, L-[β-alanine-³⁻¹⁴C] NH ₂ CH ₂ CH ₂ CONHCH(C ₄ H ₅ N ₂)CO ₂ H M.W. 226.24 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1278 -50 μCi / 1.85 MBq	369,000
Carnosine, L-[β-alanine-³⁻³H] NH ₂ CH ₂ CH ₂ CONHCH(C ₄ H ₅ N ₂)CO ₂ H M.W. 226.24 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0584 -50 μCi / 1.85 MBq	284,000
Carvedilol, RS-[methyl-¹⁴C] C ₂₄ H ₂₆ N ₂ O ₄ M.W. 406.47 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3462 -50 μCi / 1.85 MBq	273,000
Carvedilol, R-(+)-[methyl-³H] C ₂₄ H ₂₆ N ₂ O ₄ M.W. 406.47 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2477 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Carvedilol, RS-[methyl-³H] C ₂₄ H ₂₆ N ₂ O ₄ M.W. 406.47 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1787 -50 μCi / 1.85 MBq	182,000
Carvedilol, S-(-)-[methyl-³H] C ₂₄ H ₂₆ N ₂ O ₄ M.W. 406.47 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2478 -50 μCi / 1.85 MBq	Inquire
Caryophyllene, β-[³H(G)] C ₁₅ H ₂₄ M.W. 204.35 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2484 -50 μCi / 1.85 MBq	Inquire
Casein, α-[methyl-¹⁴C] methylated M.W. 23 KD Shipped in Dry Ice Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3298 -1 μCi / 37 kBq ARC 3298 -5 μCi / 185 kBq	124,000 371,000
Casein, β-[methyl-¹⁴C] methylated M.W. 23 KD Shipped in Dry Ice Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0426 -1 μCi / 37 kBq ARC 0426 -5 μCi / 185 kBq	100,000 299,000
Casein, β-[methyl-³H] methylated M.W. 23 KD Shipped in Dry Ice Exclusive	5-10 μCi/mg 185-370 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ART 0758 -5 μCi / 185 kBq	196,000
Catalase [methyl-¹⁴C] methylated M.W. 250 KD Exclusive	3-30 μCi/mg 111-1111 kBq/mmol	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3432 -1 μCi / 37 kBq ARC 3432 -5 μCi / 185 kBq	131,000 352,000
Catechol [¹⁴C(U)] C ₆ H ₄ -1,2-(OH) ₂ M.W. 110.11 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1113 -50 μCi / 1.85 MBq ARC 1113 -250 μCi / 9.25 MBq	183,000 438,000
N-CBZ-Glycine [1-¹⁴C] M.W. 209.20 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3010 -50 μCi / 1.85 MBq	309,000
N-CBZ-L-Leucine [4,5-³H] M.W. 265.3 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0625 -250 μCi / 9.25 MBq ART 0625 -1 mCi / 37 MBq	256,000 454,000
CCK-8 (sulphated) propionylated [propionyl-³H(N)] (Cholecystokinin-8) 劇 C ₅₂ H ₆₆ N ₁₀ O ₁₇ S ₃ M.W. 1199 Shipped in Ice Packs	60-100 Ci/mmol 2.22-3.7 TBq/mmol	TEAP (pH 3.4): Acetonitrile (1:1) containing 0.2% 2-mercaptoethanol 0.2 mCi/ml	ART 1858 -50 μCi / 1.85 MBq	Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
CDB 2914 [methyl-³H] 劇 M.W. 475.62 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Acetonitrile 1 mCi/ml	ART 2279 -50 μCi / 1.85 MBq	Inquire
Cellulose [³H(G)] [HOCH ₂ CHO(CHOH) ₃] ₂ O M.W. 342.3 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 0.1 mCi/ml	ART 2059 -10 μCi / 370 kBq	460,000
Cellulose [¹⁴C(U)] (Nicotiana tobacum) (C ₆ H ₁₀ O ₅) _n Exclusive	5-20 μCi/mg 185-740 kBq/mg	Solid	ARC 0110 -50 μCi / 1.85 MBq ARC 0110 -250 μCi / 9.25 MBq	163,000 439,000
Cellulose [¹⁴C(U)] (Nicotiana tobacum) (C ₆ H ₁₀ O ₅) _n Exclusive	5-20 μCi/mg 185-740 kBq/mg	1N NaOH 0.1 mCi/ml	ARC 0110A -50 μCi / 1.85 MBq ARC 0110A -250 μCi / 9.25 MBq	163,000 439,000
Ceramide-D-erythro-1-phosphate [N-stearoyl-9,10- ³ H] (Stearoyl sphingosine) M.W. 662.98 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:NH ₄ OH (9:1) 0.1 mCi/ml	ART 1605 -10 μCi / 370 kBq ART 1605 -50 μCi / 1.85 MBq	301,000 558,000
Ceramide-D-erythro-1-phosphate [³³P] (Stearoyl sphingosine) M.W. 662.98 <i>Shipped in Dry Ice</i> Exclusive	3000 Ci/mmol 111 TBq/mmol	Ethanol:NH ₄ OH (9:1) 0.1 mCi/ml	ARP 0148	Inquire
Ceramide trihexosides [galactose-6-³H] M.W. 1055.9 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Chloroform:methanol (2:1) 1 mCi/ml	ART 0829 -10 μCi / 370 kBq ART 0829 -50 μCi / 1.85 MBq	187,000 474,000
Cerivastatin lactone [³H(G)] C ₂₆ H ₃₂ FNO ₄ M.W. 441.55 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1620 -10 μCi / 370 kBq ART 1620 -50 μCi / 1.85 MBq	223,000 535,000
Cerivastatin [³H(G)] sodium salt C ₂₆ H ₃₃ FNNaO ₅ M.W. 481.53 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1621 -50 μCi / 1.85 MBq	535,000
Cetane [1,2-¹⁴C] See Hexadecane [1,2- ¹⁴ C]			ARC 3430	
Cetrimonium bromide [¹⁴C] (CTAB) CH ₃ (CH ₂) ₁₅ N(Br)(CH ₃) ₃ M.W. 364.45 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3773 -50 μCi / 1.85 MBq ARC 3773 -250 μCi / 9.25 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cetylpyridinium chloride [pyridine-2,6-¹⁴C] (CPC; Hexadecylpyridinium chloride) C ₂₁ H ₃₈ NCl H ₂ O M.W. 358.01 Shipped in Dry Ice Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid	ARC 3422 -50 μCi / 1.85 MBq	299,000
(-)-CGP 12177 [5,7-³H] C ₁₄ H ₂₁ N ₃ O ₃ M.W. 279.80 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1752 -25 μCi / 925 kBq ART 1752 -250 μCi / 9.25 MBq	Inquire Inquire
CGP 27492 [2,3-³H] See 3-Aminopropylphosphinic acid [2,3- ³ H]			ART 1581	
CGP 35348 [³H] (3-Aminopropyl)(diethoxymethyl) phosphinic acid) M.W. 225.22 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1972 -50 μCi / 1.85 MBq	478,000
CGP 39653 [propyl-2,3-³H] M.W. 237.1 Shipped in Dry Ice	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water (1:9) 1 mCi/ml	ART 1662 -25 μCi / 925 kBq ART 1662 -250 μCi / 9.25 MBq ART 1662 -1 mCi / 375 MBq	Inquire Inquire Inquire
CGP 54626 [³H] M.W. 444.77 Shipped in Dry Ice Exclusive <i>Reference: A potent antagonist radioligand for GABA_B receptors (K_D=1.48 nM). Bittiger et al (1992); [³H] CGP 54626: A potent antagonist radioligand for GABA_B receptors. Pharmacol. Comm. 223 Froestl et al (1996); Potent, orally active GABA_B receptor antagonists. Pharmacol. Rev. Comm. 8 (2-3, 3rd Int. GABAB symposium) 127.</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0715 -250 μCi / 9.25 MBq	Inquire
CGP 7930 [³H] C ₁₉ H ₃₂ O ₂ M.W. 292.46 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1934 -50 μCi / 1.85 MBq	504,000
CGS 21680 [carboxylethyl-³H(N)] (2-[p-(2-carboxyethyl [³H(N)])-phenethyl-amino] 5'-N-ethylcarboxamido adenosine) M.W. 499.53 Shipped on Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1671 -250 μCi / 9.25 MBq ART 1671 -1 mCi / 37 MBq	Inquire Inquire
Chenodeoxycholic acid [carboxyl-¹⁴C] M.W. 392.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0856 -50 μCi / 1.85 MBq	282,000
Chlorambucil [³H(G)] C ₁₄ H ₁₉ Cl ₂ NO ₂ M.W. 304.22 Shipped in Dry Ice Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1359 -50 μCi / 1.85 MBq	334,000
Chloramine-T [ring-¹⁴C(U)] C ₇ H ₇ ClNO ₂ SN ₉ M.W. 227.60 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3324 -50 μCi / 1.85 MBq	Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Chloramphenicol [³H(G)] D-threo M.W. 323.1 <i>Shipped in Dry Ice</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1155 -250 μCi / 9.25 MBq ART 1155 -1 mCi / 37 MBq	247,000 Inquire
Chloramphenicol, D-threo [dichloroacetyl-1-¹⁴C] <i>p</i> -NO ₂ (C ₆ H ₄)CH(OH)CH(NCOCHCl ₂)CH ₂ OH M.W. 323.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under nitrogen 0.1 mCi/ml	ARC 0399 -50 μCi / 1.85 MBq	221000
Chloramphenicol, D-threo- [dichloroacetyl-1-¹⁴C] CAT Assay Grade <i>p</i> -NO ₂ (C ₆ H ₄)CH(OH)CH(NCOCHCl ₂)CH ₂ OH M.W. 323.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile 25mM Tris HCl (pH 7.4) under nitrogen 0.1 mCi/ml	ARC 0401 -50 μCi / 1.85 MBq	221,000
Chloramphenicol, D-threo- [dichloroacetyl-1,2-¹⁴C] CAT Assay Grade <i>p</i> -NO ₂ (C ₆ H ₄)CH(OH)CH(NCOCHCl ₂)CH ₂ OH M.W. 323.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under nitrogen 0.1 mCi/ml	ARC 0400 -50 μCi / 1.85 MBq	210,000
Chlordane [¹⁴C(U)] C ₁₀ H ₆ Cl ₈ M.W. 409.9 Exclusive	5-15 mCi/mmol 0.185-0.555 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3325 -50 μCi / 1.85 MBq	354,000
Chlorhexidine [ring-¹⁴C(U)] diacetate C ₂₂ H ₃₀ Cl ₂ N ₁₀ · (CH ₃ CO ₂ H) ₂ M.W. 620.4 Exclusive	10-20 mCi/mmol 0.37-0.74 GBq/mmol	Sterile water 0.05 mCi/ml	ARC 3326 -50 μCi / 1.85 MBq	Inquire
Chlorhexidine [ring-¹⁴C(U)] digluconate C ₂₂ H ₃₀ Cl ₂ N ₁₀ · 2(C ₆ H ₁₂ O ₇) M.W. 897.76 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Sterile water 0.05 mCi/ml	ARC 3543 -50 μCi / 1.85Bq	Inquire
Chlorine-36 radionuclide as hydrogen chloride HCl M.W. 36 Exclusive	2-20 mCi/g Cl 74-740 MBq/g Cl	Aqueous solution 0.1 mCi/ml	ARX 0103 -10 μCi / 370 kBq ARX 0103 -50 μCi / 1.85 MBq	Inquire Inquire
Chlorine-36 radionuclide as potassium chloride KCl M.W. 74.5 Exclusive	2-20 mCi/g Cl 74-740 MBq/g Cl	Aqueous solution 0.1 mCi/ml	ARX 0111 -10 μCi / 370 kBq ARX 0111 -50 μCi / 1.85 MBq	Inquire Inquire
Chlorine-36 radionuclide as sodium chloride NaCl M.W. 58.4 Exclusive	2-20 mCi/g Cl 74-740 MBq/g Cl	Aqueous solution 0.1 mCi/ml	ARX 0104 -10 μCi / 370 kBq ARX 0104 -50 μCi / 1.85 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Chlormequat [methyl-¹⁴C] chloride 劇 (Chlorocholine chloride) $(\text{CH}_3)_3\text{N}(\text{Cl})\text{CH}_2\text{CH}_2\text{Cl}$ M.W. 158.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4048 -50 μCi / 1.85 MBq	Inquire
Chlormequat [methylene-1,2-¹⁴C] chloride (Chlorocholine chloride) $(\text{CH}_3)_3\text{N}(\text{Cl})\text{CH}_2\text{CH}_2\text{Cl}$ M.W. 158.07 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4046	Inquire
2-Chloroacetamide [carbonyl-¹⁴C] $\text{ClCH}_2\text{CONH}_2$ M.W. 93.51 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane sealed ampoule 1 mCi/ml	ARC 0768 -250 μCi / 9.25 MBq	291,000
Chloroacetic acid [1-¹⁴C] ClCH_2COOH M.W. 94.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0373 -250 μCi / 9.25 MBq	231,000
Chloroacetic acid [2-¹⁴C] ClCH_2COOH M.W. 94.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0609 -250 μCi / 9.25 MBq	294,000
Chloroacetic acid [³H] ClCH_2COOH M.W. 94.5 <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ART 1592 -250 μCi / 9.25 MBq ART 1592 -1 mCi / 37 MBq	119,000 264,000
Chloroacetone [2-¹⁴C] $\text{ClCH}_2\text{COCH}_3$ M.W. 92.53 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0790 -250 μCi / 9.25 MBq	454,000
Chloroacetonitrile [1-¹⁴C] 劇 ClCH_2CN M.W. 75.50 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0624 -250 μCi / 9.25 MBq	474,000
Chloroacetyl chloride [1-¹⁴C] 劇 ClCH_2COCl M.W. 112.94 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 0421 -1 mCi / 37 MBq	594,000
Chloroacetyl chloride [2-¹⁴C] 劇 ClCH_2COCl M.W. 112.94 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 3069 -1 mCi / 37 MBq	594,000
2-Chloroadenosine [8-¹⁴C] M.W. 301.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.05 mCi/ml	ARC 3551 -10 μCi / 370 kBq ARC 3551 -50 μCi / 1.85 MBq	Inquire Inquire
2-Chloroadenosine [8-³H] M.W. 301.7 <i>Exclusive</i>	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1902 -250 μCi / 9.25 MBq ART 1902 -1 mCi / 37 MBq	Inquire Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C 2-Chloro-5-aminophenol [¹⁴C(U)] hydrochloride M.W. 179.9 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0827 -50 μCi / 1.85 MBq	369,000
4-Chloro-5-aminophenol [¹⁴C(U)] hydrochloride M.W. 179.9 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0828 -50 μCi / 1.85 MBq	369,000
2-Chloroaniline [¹⁴C(U)] hydrochloride 2-ClC ₆ H ₄ NH ₂ · HCl M.W. 164.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 1 mCi/ml	ARC 0464 -250 μCi / 9.25 MBq	368,000
3-Chloroaniline [¹⁴C(U)] hydrochloride 3-ClC ₆ H ₄ NH ₂ · HCl M.W. 164.0 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0592 -250 μCi / 9.25 MBq	594,000
3-Chloroaniline [ring-2,4-³H] hydrochloride 3-ClC ₆ H ₄ NH ₂ · HCl M.W. 164.0 <i>Shipped in Dry Ice</i> NEW!-Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01 N HCl 1 mCi/ml	ART 2489	Inquire
4-Chloroaniline [¹⁴C(U)] hydrochloride 4-ClC ₆ H ₄ NH ₂ · HCl M.W. 164.0 <i>Shipped in Dry Ice</i> Exclusive	20-60 mCi/mmol 0.74-2.22 GBq/mmol	0.01N HCl 1 mCi/ml	ARC 0463 -50 μCi / 1.85 MBq ARC 0463 -250 μCi / 9.25 MBq	187,000 454,000
4-Chloroanisole [¹⁴C(U)] ClC ₆ H ₄ OCH ₃ M.W. 142.58 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3566 -50 μCi / 1.85 MBq	525,000
5-Chloroanthranilic acid [carboxyl-¹⁴C] See 2-Amino-5-chlorobenzoic acid [carboxyl- ¹⁴ C]			ARC 0773	
2-Chlorobenzaldehyde [carbonyl-¹⁴C] 2-ClC ₆ H ₄ CHO M.W. 140.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 4075 -250 μCi / 9.25 MBq	Inquire
3-Chlorobenzaldehyde [carbonyl-¹⁴C] 3-ClC ₆ H ₅ CHO M.W. 140.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1203 -250 μCi / 9.25 MBq	490,000
4-Chlorobenzaldehyde [carbonyl-¹⁴C] 4-ClC ₆ H ₄ CHO M.W. 140.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0719 -250 μCi / 9.25 MBq	490,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Chlorobenzaldehyde [ring-¹⁴C(U)] 4-ClC ₆ H ₄ CHO M.W. 140.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 3906 -50 μCi / 1.85 MBq	Inquire
Chlorobenzene [¹⁴C(U)] C ₆ H ₅ Cl M.W. 112.56 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1755 -250 μCi / 9.25 MBq	351,000
4-Chlorobenzenemethanethiol [ring-¹⁴C(U)] (4-Chlorobenzylmercaptan) ClC ₆ H ₄ CH ₂ SH M.W. 158.65 Shipped in Dry Ice <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4196 -50 μCi / 1.85 MBq	Inquire
3-Chlorobenzenesulfonamide [ring-¹⁴C(U)] 3-ClC ₆ H ₄ SO ₂ NH ₂ M.W. 191.64 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3188 -50 μCi / 1.85 MBq	429,000
2-Chlorobenzoic acid [carboxyl-¹⁴C] 2-ClC ₆ H ₄ CO ₂ H M.W. 156.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4071 -50 μCi / 1.85 MBq	Inquire
2-Chlorobenzoic acid [ring-¹⁴C(U)] 2-ClC ₆ H ₄ CO ₂ H M.W. 156.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4128 -250 μCi / 9.25 MBq	Inquire
3-Chlorobenzoic acid [carboxyl-¹⁴C] 3-ClC ₆ H ₅ CO ₂ H M.W. 156.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1201 -1 mCi / 37 MBq	290,000
3-Chlorobenzoic acid [ring-¹⁴C(U)] 3-ClC ₆ H ₄ CO ₂ H M.W. 156.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3267 -250 μCi / 9.25 MBq	551,000
4-Chlorobenzoic acid [carboxyl-¹⁴C] 4-ClC ₆ H ₄ COOH M.W. 156.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0490 -1 mCi / 37 MBq	301,000
4-Chlorobenzoic acid [ring-¹⁴C(U)] 4-ClC ₆ H ₄ CO ₂ H M.W. 156.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1899 -250 μCi / 1.85 MBq	550,000
4-Chlorobenzonitrile [ring-¹⁴C(U)] 劇 4-ClC ₆ H ₄ CN M.W. 137.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3914 -50 μCi / 1.85 MBq	Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C 2-Chlorobenzyl alcohol [methylene-¹⁴C] 2-ClC ₆ H ₄ CH ₂ OH M.W. 142.58 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4076 -250 μCi / 9.25 MBq	Inquire
3-Chlorobenzyl alcohol [methylene-¹⁴C] 3-ClC ₆ H ₄ CH ₂ OH M.W. 142.58 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1202 -250 μCi / 9.25 MBq	334,000
4-Chlorobenzyl alcohol [ring-¹⁴C(U)] 4-ClC ₆ H ₄ CH ₂ OH M.W. 142.58 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3281 -50 μCi / 1.85 MBq	340,000
4-Chlorobenzylamine [1-¹⁴C] hydrochloride 4-ClC ₆ H ₄ CH ₂ NH ₂ ·HCl M.W. 176.60 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1529 -250 μCi / 9.25 MBq	369,000
4-Chlorobenzylamine [ring-¹⁴C(U)] hydrochloride 4-ClC ₆ H ₄ CH ₂ NH ₂ ·HCl M.W. 178.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3282 -50 μCi / 1.85 MBq	407,000
4-Chlorobenzyl bromide [ring-¹⁴C(U)] 4-ClC ₆ H ₄ CH ₂ Br M.W. 205.48 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3915 -50 μCi / 1.85 MBq	Inquire
2-Chlorobiphenyl [ring-¹⁴C(U)] (PCB No 1) 2-ClC ₆ H ₄ C ₆ H ₅ M.W. 188.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3244 -5 μCi / 185 kBq	Inquire
3-Chlorobiphenyl [ring-¹⁴C(U)] (PCB No 2) 3-ClC ₆ H ₄ C ₆ H ₅ M.W. 188.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3268 -5 μCi / 185 kBq	Inquire
4-Chlorobiphenyl [ring-¹⁴C(U)] (PCB No 3) 4-ClC ₆ H ₄ C ₆ H ₅ M.W. 188.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 1861 -5 μCi / 185 kBq ARC 1861 -10 μCi / 370 kBq	Inquire Inquire
4-Chlorobutyric acid [1-¹⁴C] ClCH ₂ (CH ₂) ₃ COOH M.W. 122.55	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0820 -250 μCi / 9.25 MBq	309,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3-(4-Chlorobutylol) [1-¹⁴C] 5-cyanoindole M.W. 245.5 劇 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0864 -250 μCi / 9.25 MBq	474,000
2-Chloro-5-chloro-methyl pyridine [methylene-³H] C ₆ H ₅ Cl ₂ N M.W. 162.02 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Dichloromethane 1 mCi/ml	ART 2099 -50 μCi / 1.85 MBq	250,000
Chlorocholine chloride [ethyl-1,2-¹⁴C] 劇 ClCH ₂ CH ₂ N ⁺ (CH ₃) ₃ Cl ⁻ M.W. 139.62 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3830 -50 μCi / 1.85 MBq	Inquire
Chlorocholine [methyl-¹⁴C] chloride 劇 ClCH ₂ CH ₂ N ⁺ (CH ₃) ₃ Cl ⁻ M.W. 158.08 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1842 -50 μCi / 1.85 MBq	264,000
3-Chloro-2-cyanopyridine [cyano-¹⁴C] 劇 C ₆ H ₃ CIN ₂ M.W. 138.55 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3928 -50 μCi / 1.85 MBq	Inquire
6-Chloro-3-cyanopyridine [cyano-¹⁴C] 劇 C ₆ H ₃ CIN ₂ M.W. 138.55 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3794 -50 μCi / 1.85 MBq	250,000
2-Chloro-2'-deoxyadenosine [8-¹⁴C] (Cladribine) C ₁₀ H ₁₂ CIN ₅ O ₃ M.W. 285.69 Shipped in Dry Ice NEW!	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4170 -10 μCi / 370 kBq ARC 4170 -50 μCi / 1.85 MBq	Inquire Inquire
2-Chloro-2'-deoxyadenosine [8-³H] (Cladribine) C ₁₀ H ₁₂ CIN ₅ O ₃ M.W. 285.69 Shipped in Dry Ice NEW!-Exclusive	4-10 Ci/mmol 148-370 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2491 -250 μCi / 9.25 MBq ART 2491 -1 mCi / 37 MBq	Inquire Inquire
4-Chlorodiazepam [N-methyl-³H] See RO5-4864 [N-methyl- ³ H]			ART 0746	
1-Chlorododecane [1-¹⁴C] CH ₃ (CH ₂) ₁₀ CH ₂ Cl M.W. 204.78 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3902 -50 μCi / 1.85 MBq	Inquire
2-Chloroethanesulfonyl chloride [1,2-¹⁴C] ClCH ₂ CH ₂ SO ₂ Cl M.W. 163.02 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 3050 -250 μCi / 9.25 MBq	312,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C 2-Chloroethanol [1,2-¹⁴C] 劇 (Ethylene chlorohydrin) ClCH ₂ CH ₂ OH M.W. 80.51 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 3349 -50 μCi / 1.85 MBq	247,000
2-Chloroethyl ethyl sulfide [methylene-¹⁴C] ClCH ₂ CH ₂ SC ₂ H ₅ M.W. 124.63 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3885	Inquire
2-Chloroethyl methyl sulfide [methylene-¹⁴C] ClCH ₂ CH ₂ SCH ₃ M.W. 110.61 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3886	Inquire
2-Chloroethyl phenyl sulfide [methylene-¹⁴C] ClCH ₂ CH ₂ SC ₆ H ₅ M.W. 172.68 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3887	Inquire
Chloroform [¹⁴C] 劇 CHCl ₃ M.W. 119.39 <i>Exclusive</i>	1-5 mCi/mmol 37-185 MBq/mmol	Neat liquid in sealed ampoule	ARC 0782 -100 μCi / 3.7 MBq	330,000
6-Chloro-2-hydroxypyridine [³H] C ₅ H ₄ ClNO M.W. 129.54 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2100 -250 μCi / 9.25 MBq	250,000
5-Chloro-1-indanone [1-¹⁴C] C ₉ H ₇ ClO M.W. 166.61 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1557 -250 μCi / 9.25 MBq	369,000
1-Chloro-4-iodobenzene [ring-¹⁴C(U)] ClC ₆ H ₄ I M.W. 238.45 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4087 -50 μCi / 1.85 MBq	Inquire
5-Chloroisatin [7-³H] C ₈ H ₄ ClNO ₂ M.W. 181.58 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Toluene 1 mCi/ml	ART 2086 -1 mCi / 37 MBq ART 2086 -10 mCi / 370 MBq	155,000 475,000
3-Chloro-4-methylaniline [ring-¹⁴C(U)] hydrochloride (3-Chloro-<i>p</i>-toluidine) ClC ₆ H ₃ (CH ₃)NH ₂ ·HCl M.W. 178.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3266 -50 μCi / 1.85 MBq	630,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1-Chloro-2-methylnaphthalene [8-¹⁴C] M.W. 176.60 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3222 -50 μCi / 1.85 MBq	334,000
2-Chloro-2-methylpropane [2-¹⁴C] See Butyl chloride, t-[¹⁴ C]			ARC 1170	
3-Chloro-2-methylpropene [¹⁴C] See Methallyl chloride [¹⁴ C]			ARC 1440	
6-Chloro-5-((4-methoxybenzyl)oxy)nicotinic acid [carboxyl-¹⁴C] M.W. 294 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 4162	Inquire
2-Chloronicotinic acid [carboxyl-¹⁴C] C ₆ H ₄ CINO ₂ M.W. 157.55 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3923 -50 μCi / 1.85 MBq	Inquire
6-Chloronicotinic acid [carboxyl-¹⁴C] C ₆ H ₄ CINO ₂ M.W. 157.55 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3792 -50 μCi / 1.85 MBq	250,000
2-Chloro-4-nitroaniline [ring-¹⁴C(U)] ClC ₆ H ₃ (NO ₂)NH ₂ M.W. 172.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3519 -50 μCi / 1.85 MBq	320,000
5-Chloro-2-nitroaniline [ring-¹⁴C(U)] ClC ₆ H ₃ (NO ₂)NH ₂ M.W. 172.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1713 -50 μCi / 1.85 MBq	369,000
5-Chloro-2-nitrobenzaldehyde [carbonyl-¹⁴C] ClC ₆ H ₃ (NO ₂)CHO M.W. 185.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1204 -250 μCi / 9.25 MBq	439,000
1-Chloro-3-nitrobenzene [¹⁴C(U)] ClC ₆ H ₄ NO ₂ M.W. 157.56 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0591 -250 μCi / 9.25 MBq	Inquire
4-Chloronitrobenzene [¹⁴C(U)] 劇 ClC ₆ H ₄ NO ₂ M.W. 157.56 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3283 -50 μCi / 1.85 MBq	353,000
4-Chloro-5-nitrobenzene [ring-¹⁴C(U)] 劇 ClC ₆ H ₄ NO ₂ M.W. 157.56 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1714 -50 μCi / 1.85 MBq	315,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C 2-Chlorophenol [ring-¹⁴C(U)] ClC ₆ H ₄ OH M.W. 128.6 <i>Exclusive</i>	120-160 mCi/mmol 4.44-5.92 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1895 -50 μCi / 1.85 MBq	369,000
4-Chlorophenol [ring-¹⁴C(U)] ClC ₆ H ₄ OH M.W. 128.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1710 -50 μCi / 1.85 MBq	369,000
4-Chlorophenylhydrazine [¹⁴C(U)] hydrochloride ClC ₆ H ₄ NHNH ₂ ·HCl M.W. 179.05 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-80 mCi/mmol 2.59-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1787 -250 μCi / 9.25 MBq	369,000
2-(4-Chlorophenyl)imidazol [1,2-a] pyridine-3-carbaldehyde [¹⁴C] C ₁₄ H ₉ ClN ₂ O M.W. 256.69 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4103 -50 μCi / 1.85 MBq	Inquire
N-(2-Chlorophenyl)-4-nitrobenzene sulfonamide [pyridyl-³H] M.W. 352 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1779 -50 μCi / 1.85 MBq	286,000
Chloropicrin [¹⁴C] 劇 (Trichloronitromethane) Cl ₃ CNO ₂ M.W. 164.38 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3657	Inquire
2-Chloropropionic acid [1-¹⁴C] CH ₃ CH(Cl)CO ₂ H M.W. 108.52 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1174 -250 μCi / 9.25 MBq	520,000
3-Chloropropionic acid [1-¹⁴C] ClCH ₂ CH ₂ COOH M.W. 108.52 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0721 -250 μCi / 9.25 MBq	520,000
Chloroquine [ethyl-³H] C ₁₈ H ₂₆ ClN ₃ M.W. 319.88 <i>Shipped in Dry Ice</i> Antimalarial <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1867 -50 μCi / 1.85 MBq	351,000
Chloroquine [ring-³H] C ₁₈ H ₂₆ ClN ₃ M.W. 319.88 <i>Shipped in Dry Ice</i> Antimalarial <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0749 -50 μCi / 1.85 MBq	294,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3-Chlorosalicylic acid [ring-¹⁴C(U)] ClC ₆ H ₃ (OH)CO ₂ H M.W. 172.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1662 -50 μCi / 1.85 MBq	454,000
5-Chlorosalicylic acid [carboxyl-¹⁴C] ClC ₆ H ₃ (OH)CO ₂ H M.W. 172.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4055 -50 μCi / 1.85 MBq	Inquire
5-Chlorosalicylic acid [ring-¹⁴C(U)] ClC ₆ H ₃ (OH)CO ₂ H M.W. 172.57 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1648 -50 μCi / 1.85 MBq	454,000
Chlorotetracycline [³H(G)] hydrochloride C ₂₂ H ₂₃ ClN ₂ O ₈ · HCl M.W. 515.34 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Methanol 1 mCi/ml	ART 2186 -250 μCi / 9.25 MBq	Inquire
2-Chlorothiophene-5-carboxylic acid [1-¹⁴C] C ₅ H ₃ ClO ₂ S M.W. 162.59 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3153 -50 μCi / 1.85 MBq	247,000
Chlorothalonil [ring-¹⁴C(U)] (Tetrachlorophthalonitrile) C ₆ Cl ₄ (CN) ₂ M.W. 265.91 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1740 -50 μCi / 1.85 MBq	Inquire
4-Chloro-6-(2,3-xylylidino)-2-pyrimidinylthio acetic acid [³H(G)] See WY-14643 [³ H(G)]			ART 0868	
Chlorpropamide [propyl-1-¹⁴C] C ₁₀ H ₁₃ ClN ₂ O ₃ S M.W. 276.74 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1148 -250 μCi / 9.25 MBq	700,000
Chlorpyrifos [pyridine-2,6-¹⁴C] 劇 M.W. 360.67 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1351 -50 μCi / 1.85 MBq	454,000
Cholecalciferol palmitate [palmitate-9,10-³H] (Vitamin D₃ palmitate) M.W. 622.56 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Toluene 0.1 mCi/ml	ART 2001 -50 μCi / 1.85 MBq	495,000
Cholecalciferol stearate [stearate-9,10-³H] (Vitamin D₃ stearate) <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Toluene 0.1 mCi/ml	ART 2003 -50 μCi / 1.85 MBq	495,000
Cholesterol [4-¹⁴C] C ₂₇ H ₄₆ O M.W. 386.6	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0857 -10 μCi / 370 kBq ARC 0857 -50 μCi / 1.85 MBq ARC 0857 -250 μCi / 9.25 MBq	89,000 174,000 469,000

C



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Cholesterol [1,2-³H(N)] C ₂₇ H ₄₆ O M.W. 386.6	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0255 -250 μCi / 9.25 MBq ART 0255 -1 mCi / 37 MBq	Inquire Inquire
Cholesterol [1,2,7-³H(N)] C ₂₇ H ₄₆ O M.W. 386.6 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2133 -250 μCi / 9.25 MBq ART 2133 -1 mCi / 37 MBq	134,000 254,000
Cholesterol [7-³H(N)] C ₂₇ H ₄₆ O M.W. 386.6 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0257 -250 μCi / 9.25 MBq ART 0257 -1 mCi / 37 MBq	109,000 194,000
Cholesterol [24,25-³H] C ₂₇ H ₄₆ O M.W. 386.6 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1987 -1 mCi / 37 MBq	118,000
Cholesterol HDL [cholesteryl oleate-1,2,3,6,7-³H] See Lipoprotein, high-density [cholesteryl oleate-1,2,3,6,7- ³ H]			ART 1866	
Cholesterol [1,2-³H] HDL ester <i>Shipped in Ice Packs</i> <i>Prepared from commercial HDL and Cholesterol [1,2-³H]</i> Exclusive	5-30 mCi/mg 0.185-1.11 GBq/mg	PBS buffer (pH 7.4) 1 mCi/ml	ART 1454 -50 μCi / 1.85 MBq	298,000
Cholesterol LDL [cholesteryl oleate-1,2,3,6,7-³H] See Lipoprotein, low-density [cholesteryl oleate-1,2,3,6,7- ³ H]			ART 1865	
Cholesteryl acetate [1-¹⁴C] C ₂₉ H ₄₈ O ₂ M.W. 428.69 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1808 -50 μCi / 1.85 MBq ARC 1808 -250 μCi / 9.25 MBq	208,000 601,000
Cholesteryl [7-³H] acetate C ₂₉ H ₄₈ O ₂ M.W. 428.69 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 2215 -50 μCi / 1.85 MBq	Inquire
Cholesteryl arachidonate [1-¹⁴C] M.W. 673.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 0780 -10 μCi / 370 kBq	369,000
Cholesteryl arachidonate [5,6,8,9,11,12,14,15-³H(N)] M.W. 673.1 <i>Shipped in Dry Ice</i> Exclusive	100-200 Ci/mmol 3.7-7.4 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 0493 -50 μCi / 1.85 MBq	309,000
Cholesteryl [4-¹⁴C] hexadecyl ether M.W. 611.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1711 -50 μCi / 1.85 MBq	369,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cholesteryl [1,2-³H] hexadecyl ether M.W. 611.1 <i>Shipped in Dry Ice</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1307 -50 μCi / 1.85 MBq ART 1307 -250 μCi / 9.25 MBq	100,000 156,000
Cholesteryl linoleate [1-¹⁴C] M.W. 649.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 0781 -10 μCi / 370 kBq ARC 0781 -50 μCi / 1.85 MBq	309,000 648,000
Cholesteryl [1,2,6,7-³H(N)] linoleate M.W. 649.1 <i>Shipped in Dry Ice</i> Exclusive	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Toluene in sealed ampoule under nitrogen 1 mCi/ml	ART 1203 -50 μCi / 1.85 MBq ART 1203 -250 μCi / 9.25 MBq	195,000 421,000
Cholesteryl [4-¹⁴C] oleate M.W. 651.12 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule under nitrogen 0.1 mCi/ml	ARC 1393 -50 μCi / 1.85 MBq	300,000
Cholesteryl [1α,2α-³H] oleate M.W. 651.12 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Toluene in sealed ampoule under argon 1 mCi/ml	ART 2296 -50 μCi / 1.85 MBq ART 2296 -250 μCi / 9.25 MBq	Inquire Inquire
Cholesteryl [1,2,6,7-³H(N)] oleate M.W. 651.12 <i>Shipped in Dry Ice</i> Exclusive	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Toluene in sealed ampoule under nitrogen 1 mCi/ml	ART 1204 -50 μCi / 1.85 MBq ART 1204 -250 μCi / 9.25 MBq	85,000 138,000
Cholesteryl oleate [1-¹⁴C] M.W. 651.12 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 0689 -50 μCi / 1.85 MBq ARC 0689 -250 μCi / 9.25 MBq	119,000 304,000
Cholesteryl oleate [9,10-³H] M.W. 651.12 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Toluene in sealed ampoule under nitrogen 1 mCi/ml	ART 0432 -50 μCi / 1.85 MBq	193,000
Cholesteryl [4-¹⁴C] oleoyl ether M.W. 636.6 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3504 -10 μCi / 370 kBq	282,000
Cholesteryl oleoyl ether [1α,2α(n)-³H] M.W. 636.6 Exclusive	30-60 Ci /mmol 1.11-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1319 -250 μCi / 9.25 MBq ART 1319 -1 mCi / 37 MBq	Inquire Inquire
Cholesteryl palmitate [1-¹⁴C] M.W. 625.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1712 -50 μCi / 1.85 MBq ARC 1712 -250 μCi / 9.25 MBq	187,000 421,000
Cholesteryl [1,2-³H] palmitate M.W. 625.0 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1311 -50 μCi / 1.85 MBq ART 1311 -250 μCi / 9.25 MBq	166,000 310,000
Cholesteryl palmitate [9,10-³H] M.W. 625.0 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1308 -50 μCi / 1.85 MBq ART 1308 -250 μCi / 9.25 MBq	138,000 284,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Cholesteryl stearate [cholesterol-1,2-³H] C ₄₅ H ₈₀ O ₂ M.W. 653.12 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1940 -50 μCi / 1.85 MBq	485,000
Cholesteryl stearate [9,10-³H] M.W. 653.1 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1312 -50 μCi / 1.85 MBq ART 1312 -250 μCi / 9.25 MBq	144,000 298,000
Cholesteryl [4-¹⁴C] 3-sulfate M.W. 466.7 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3540 -50 μCi / 1.85 MBq	499,000
Cholesteryl [1,2,6,7-³H] 3-sulfate M.W. 466.7 <i>Shipped in Dry Ice</i> Exclusive	50-100 Ci/mmol 1.85-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 0717 -50 μCi / 1.85 MBq	452,000
Cholic acid [carboxyl-¹⁴C] M.W. 408.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0260 -50 μCi / 1.85 MBq	208,000
Cholic acid [2,4-³H] M.W. 408.6 Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 0517 -250 μCi / 9.25 MBq	286,000
Choline chloride [1-³H] HOCH ₂ CH ₂ N ⁺ (CH ₃) ₃ Cl ⁻ M.W. 139.62 Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1383 -250 μCi / 9.25 MBq ART 1383 -1 mCi / 37 MBq	181,000 297,000
Choline chloride [1,2-¹⁴C] HOCH ₂ CH ₂ N ⁺ (CH ₃) ₃ Cl ⁻ M.W. 139.62 Exclusive	30-50 mCi/mmol 1.11-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0310 -50 μCi / 1.85 MBq ARC 0310 -250 μCi / 9.25 MBq	114,000 351,000
Choline chloride [methyl-¹⁴C] HOCH ₂ CH ₂ N ⁺ (CH ₃) ₃ Cl ⁻ M.W. 139.62 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0208 -50 μCi / 1.85 MBq ARC 0208 -250 μCi / 9.25 MBq	69,000 Inquire
Choline chloride [methyl-³H] HOCH ₂ CH ₂ N ⁺ (CH ₃) ₃ Cl ⁻ M.W. 139.62	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0197 -250 μCi / 9.25 MBq ART 0197 -1 mCi / 37 MBq	81,000 170,000
Chondroitin 4-sulphate [³H(G)] M.W. 50,000 Avg. M.W. 50,000 Exclusive	1-5 mCi/mg 37-185 MBq/mg	Sterile water 1 mCi/ml	ART 0789 -250 μCi / 9.25 MBq ART 0789 -1 mCi / 37 MBq	213,000 421,000
Chondroitin 4-sulphate [³H(G)] M.W. 15,000 Avg. M.W. 15,000 Exclusive	1-5 mCi/mg 37-185 MBq/mg	Phosphate buffered saline	ART 0789A -250 μCi / 9.25 MBq ART 0789A -1 mCi / 37 MBq	213,000 421,000
Chromium-51 radionuclide as chromic chloride CrCl ₃ M.W. 157.5	> 50 Ci/g > 1.85 TBq/g	Chromic chloride in sterile saline (pH 8-10) 5 mCi/ml	ARX 0101A -1 mCi / 37 MBq ARX 0101A -2 mCi / 74 MBq ARX 0101A -5 mCi / 185 MBq ARX 0101A -10 mCi / 370 MBq	Inquire Inquire Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Chromium-51 radionuclide as sodium chromate 劇 Na ₂ CrO ₄ M.W. 161	400-1200 Ci/g 14.8-44.4 TBq/g	Sodium chromate in sterile saline (pH 8-10) 5 mCi/ml	ARX 0101 -1 mCi / 37 MBq ARX 0101 -2 mCi / 74 MBq ARX 0101 -5 mCi / 185 MBq ARX 0101 -10 mCi / 370 MBq	Inquire Inquire Inquire Inquire
Cilastatin [³H(G)] sodium salt C ₁₆ H ₂₅ N ₂ NaO ₅ S M.W. 380.43 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1797 -10 μCi / 370 kBq ART 1797 -50 μCi / 1.85 MBq	250,000 659,000
Cimetidine [N-methyl-¹⁴C] C ₁₀ H ₁₆ N ₆ S M.W. 252.34 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3638 -50 μCi / 1.85 MBq	720,000
Cimetidine [³H(G)] C ₁₀ H ₁₆ N ₆ S M.W. 252.34 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1548A -50 μCi / 1.85 MBq ART 1548A -250 μCi / 9.25 MBq	Inquire Inquire
trans-Cinnamic acid [7-¹⁴C] C ₆ H ₅ CH=CHCO ₂ H M.W. 148.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3450 -50 μCi / 1.85 MBq	285,000
trans-Cinnamic acid [ring-¹⁴C(U)] C ₆ H ₅ CH=CHCO ₂ H M.W. 148.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1605 -50 μCi / 1.85 MBq	369,000
Ciprofloxacin [2-¹⁴C] C ₆ H ₅ OCH ₂ CH ₂ OH M.W. 331.34 <i>Shipped in Dry Ice</i> NEW!	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 4187 -250 μCi / 9.25 MBq	Inquire
β-CIT [N-methyl-³H] (-)-2-β-Carbomethoxy-3-β-(4-iodophenyl) tropane C ₁₆ H ₂₀ INO ₂ M.W. 385.24 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2353 -50 μCi / 1.85 MBq	Inquire
Citalopram-[N-methyl-³H] hydrochloride (1-[3-(Dimethylamino)propyl] 1-(4-fluorophenyl) 1,3-dihydro-5-isobenzofurancarboxonitrile) 劇 C ₂₀ H ₂₁ FN ₂ O M.W. 324.4 <i>Shipped in Dry Ice</i>	70-90 Ci/mmol 2.59-3.33 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 1436 -50 μCi / 1.85 MBq ART 1436 -250 μCi / 9.25 MBq	168,000 336,000
Citric acid [1,5-¹⁴C] HOOCCH ₂ C(OH)(COOH)CH ₂ COOH M.W. 192.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:9) 0.1 mCi/ml	ARC 0491 -50 μCi / 1.85 MBq ARC 0491 -250 μCi / 9.25 MBq	121,000 Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Citric acid [6-¹⁴C] HOOCCH ₂ C(OH)(COOH)CH ₂ COOH M.W. 192.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:9) 0.1 mCi/ml	ARC 3651 -50 μCi / 1.85 MBq	261,000
Citric acid [³H(G)] HOOCCH ₂ C(OH)(COOH)CH ₂ COOH M.W. 192.12 <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (1:9) 1 mCi/ml	ART 2240 -50 μCi / 1.85 MBq	Inquire
Citronellol, DL-[1-¹⁴C] (CH ₃) ₂ C=CHCH ₂ CH ₂ CH(CH ₃)CH ₂ CH ₂ OH M.W. 156.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1321 -10 μCi / 370 kBq ARC 1321 -50 μCi / 1.85 MBq	207,000 421,000
Citronellol, DL-[1-³H] (CH ₃) ₂ C=CHCH ₂ CH ₂ CH(CH ₃)CH ₂ CH ₂ OH M.W. 156.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1170 -250 μCi / 9.25 MBq ART 1170 -1 mCi / 37 MBq	195,000 402,000
Citrulline, DL-[1-¹⁴C] H ₂ NCONH(CH ₂) ₃ CH(NH ₂)COOH M.W. 175.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4152 -50 μCi / 1.85 MBq ARC 4152 -250 μCi / 9.25 MBq	Inquire Inquire
Citrulline, L-[ureido-¹⁴C] H ₂ NCONH(CH ₂) ₃ CH(NH ₂)COOH M.W. 175.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0508 -50 μCi / 1.85 MBq ARC 0508 -250 μCi / 9.25 MBq	111,000 298,000
CLA [1-¹⁴C] See Conjugated dienoic derivative of Linoleic acid [1- ¹⁴ C]			ARC 0898	
CLA [1-¹⁴C] Coenzyme A See Conjugated dienoic derivative of Linoleic acid [1- ¹⁴ C] Coenzyme A			ARC 3003	
Clarithromycin [N-methyl-¹⁴C] C ₃₈ H ₆₉ NO ₁₃ M.W. 747.96 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1751 -50 μCi / 1.85 MBq	324,000
Clarithromycin [N-methyl-³H] C ₃₈ H ₆₉ NO ₁₃ M.W. 747.96 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1349 -250 μCi / 9.25 MBq	321,000
Climbazole [phenyl ring-¹⁴C(U)] C ₁₅ H ₁₇ ClN ₂ O ₂ M.W. 292.76 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4168	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Climbazole [ring-³H] C ₁₅ H ₁₇ ClN ₂ M.W. 292.76 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1771 -50 μCi / 1.85 MBq	267,000
Clofazimine [³H(G)] C ₂₇ H ₂₂ Cl ₂ N ₄ M.W. 473.4 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0632 -250 μCi / 9.25 MBq ART 0632 -1 mCi / 37 MBq	317,000 559,000
Clonidine [benzene ring-³H] hydrochloride C ₉ H ₉ Cl ₂ N ₃ ·HCl M.W. 266.6 <i>Shipped in Dry Ice</i>	50-80 Ci/mmol 1.85-2.96 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1887 -250 μCi / 9.25 MBq ART 1887 -1 mCi / 37 MBq	Inquire Inquire
Clopyralid [carboxyl-¹⁴C] (3,6-Dichloro-2-pyridinecarboxylic acid) C ₆ H ₃ Cl ₂ NO ₂ M.W. 192.00 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4141 -50 μCi / 1.85 MBq	Inquire
Clotrimazole [imidazole-³H] M.W. 344.8 <i>Shipped in Dry Ice</i>	10-20 Ci/mmol 0.37-0.74 GBq/mmol	Ethanol 1 mCi/ml	ART 1630 -250 μCi / 9.25 MBq ART 1630 -1 mCi / 37 MBq	268,000 515,000
Clozapine [N-methyl-¹⁴C] C ₁₈ H ₁₉ ClN ₄ M.W. 326.83 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3570 -50 μCi / 1.85 MBq	261,000
Clozapine [N-methyl-³H] C ₁₈ H ₁₉ ClN ₄ M.W. 326.83 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0519 -25 μCi / 925 kBq ART 0519 -250 μCi / 9.25 MBq	79,000 331,000
Clozapine-N-oxide [N-methyl-³H] C ₁₈ H ₁₉ ClN ₄ O M.W. 342.82 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 2328 -25 μCi / 925 kBq ART 2328 -250 μCi / 9.25 MBq	Inquire Inquire
Clupanodonic acid [1-¹⁴C] See Docosapentanoic acid 7,10,13,16,19 [1- ¹⁴ C]			ARC 1196	
Cobicistat [³H(G)] C ₄₀ H ₅₃ N ₇ O ₅ S ₂ M.W. 776.02 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2317 -50 μCi / 1.85 MBq	Inquire
Cobimetinib [³H(G)] C ₂₁ H ₂₁ F ₃ IN ₃ O ₂ M.W. 531.31 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2346 -50 μCi / 1.85 MBq	Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Coenzyme A [4'-phosphopantetheine-³H] C ₂₁ H ₃₆ N ₇ O ₁₆ P ₃ S M.W. 767.54 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	0.01M NaOAc (pH 5.2) 0.1 mCi/ml	ART 1396 -10 μCi / 370 kBq	301,000
Coenzyme Q₁₀ [³H(G)] (Ubiquinone-10; CoQ₁₀) C ₅₉ H ₉₀ O ₄ M.W. 863.34 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 2198 -10 μCi / 370 kBq ART 2198 -50 μCi / 1.85 MBq	Inquire Inquire
COgen [¹⁴C] (Solid precursor to Carbon Monoxide) M.W. 224.69 <i>Shipped in Dry Ice</i> NEW!	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 4190	Inquire
Colchicine [ring C, methoxy-¹⁴C] M.W. 399.44 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1216 -50 μCi / 1.85 MBq	298,000
Colchicine [ring C, methoxy-³H] M.W. 399.44	60-85 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 0722 -250 μCi / 9.25 MBq	Inquire
Colistin sulfate [methyl-¹⁴C] methylated C ₅₃ H ₁₀₂ N ₁₆ O ₁₇ S M.W. 1267.54 Exclusive	30-60 μCi/mg 1.11-2.22 MBq/mmol	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.1 mCi/ml	ARC 3484 -50 μCi / 1.85 MBq	Inquire
Concanavalin A [methyl-¹⁴C] methylated from canavalia ensiformis M.W. 102,000 <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.05 mCi/ml	ARC 3328 -5 μCi / 185 kBq	344,000
Coniferyl alcohol [1-³H] HOC ₆ H ₃ (OCH ₃)CH=CHCH ₂ OH M.W. 180.2 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2321 -50 μCi / 1.85 MBq	Inquire
Conjugated dienoic derivative of Linoleic acid [1-¹⁴C] (CLA; 9,11-Octadecadienoic acid) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 0898 -50 μCi / 1.85 MBq	449,000
Conjugated derivative of Linoleic acid [1-¹⁴C] Coenzyme A (CLA Coenzyme A) M.W. 1030 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 3003 -10 μCi / 370 kBq	449,000
Copper cyanide [¹⁴C] 毒 See Cuprous cyanide [¹⁴ C]			ARC 0512	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Coronatine [³H(G)] C ₁₈ H ₂₅ NO ₄ M.W. 319.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2329 -50 μCi / 1.85 MBq	Inquire
Corticosterone [1,2-³H(N)] M.W. 346.5 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0637 -250 μCi / 9.25 MBq ART 0637 -1 mCi / 37 MBq	113,000 251,000
Corticosterone [1,2,6,7-³H(N)] M.W. 346.5 <i>Shipped in Dry Ice</i>	70-100 Ci/mmol 2.59-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 0652 -250 μCi / 9.25 MBq	Inquire
Cortisol [4-¹⁴C] See Hydrocortisone [4- ¹⁴ C]			ARC 1118	
Cortisol [1,2-³H] See Hydrocortisone [1,2- ³ H]			ART 0776	
Cortisol [1,2,6,7-³H] See Hydrocortisone [1,2,6,7- ³ H]			ART 1561	
Cortisol [11-³H] See Hydrocortisone [11- ³ H]			ART 1316	
Cortisone [4-¹⁴C] C ₂₁ H ₂₈ O ₅ M.W. 360.45 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1413 -10 μCi / 370 kBq	454,000
Cortisone [1,2-³H] C ₂₁ H ₂₈ O ₅ M.W. 360.45 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0743 -50 μCi / 1.85 MBq ART 0743 -250 μCi / 9.25 MBq ART 0743 -1 mCi / 37 MBq	126,000 217,000 391,000
Cotinine, L-[N-methyl-¹⁴C] C ₁₀ H ₁₂ N ₂ O M.W. 176.22 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1510 -50 μCi / 1.85 MBq	264,000
Cotinine, L-[N-methyl-³H] C ₁₀ H ₁₂ N ₂ O M.W. 176.22 <i>Shipped in Dry Ice</i> Exclusive	30-85 Ci/mmol 1.11-3.15 TBq/mmol	Ethanol 1 mCi/ml	ART 1163 -250 μCi / 9.25 MBq	320,000
p-Coumaric acid [carboxyl-¹⁴C] HOC ₆ H ₄ CH=CHCO ₂ H M.W. 164.16 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3678 -50 μCi / 1.85 MBq	489,000
p-Coumaric acid [ring-³H] HOC ₆ H ₄ CH=CHCO ₂ H M.W. 164.16 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2019 -250 μCi / 9.25 MBq	260,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Coumarin 6 [³H(G)] (3-(2-Benzothiazolyl)-7-(diethylamino) coumarin) $C_{20}H_{18}N_2O_2S$ M.W. 350.43 Shipped in Dry Ice Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2291-50 μ Ci / 1.85 MBq ART 2291-250 μ Ci / 9.25 MBq	Inquire Inquire
p-Coumaryl alcohol [1-³H] $C_9H_{10}O_2$ M.W. 150.07 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2322-50 μ Ci / 1.85 MBq	Inquire
Counter ethyl [¹⁴C] M.W. 288.40 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Benzene 0.1 mCi/ml	ARC 3330	Inquire
CP 55,940 [phenyl-4-³H] ((-)-cis-3-[2-Hydroxy-4-(1,1-dimethylheptyl) phenyl]-trans-4-(3-hydroxypropyl)cyclohexanol) M.W. 376.57 Shipped in Dry Ice Cannabinoid agonist Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2222-50 μ Ci / 1.85 MBq ART 2222-250 μ Ci / 9.25 MBq	Inquire Inquire
CP 55,940 [ring-³H] ((-)-cis-3-[2-Hydroxy-4-(1,1-dimethylheptyl) phenyl]-trans-4-(3-hydroxypropyl)cyclohexanol) M.W. 376.57 Shipped in Dry Ice Cannabinoid agonist Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2115-250 μ Ci / 9.25 MBq	340,000
CP 55,940 [side chain-2,3,4-³H(N)] ((-)-cis-3-[2-Hydroxy-4-(1,1-dimethylheptyl) phenyl]-trans-4-(3-hydroxypropyl)cyclohexanol) M.W. 376.57 Shipped in Dry Ice Cannabinoid agonist	100-180 Ci/mmol 3.7-6.66 TBq/mmol	Ethanol 1 mCi/ml	ART 1449A-250 μ Ci / 9.25 MBq ART 1449A-1 mCi / 37 MBq	Inquire Inquire
CP 690550 citrate [³H(G)] (Tofacinib citrate) $C_{16}H_{20}N_6O \cdot C_6H_8O_7$ M.W. 504.49 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2319-50 μ Ci / 1.85 MBq	Inquire
Creatine [4-¹⁴C] $HO_2CCH_2N(CH_3)C-(NH_2)=NH$ M.W. 131.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0176-50 μ Ci / 1.85 MBq	234,000
Creatine [N-methyl-³H] $HO_2CCH_2N(CH_3)C-NH_2=NH$ M.W. 131.13 Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1130-50 μ Ci / 1.85 MBq	402,000
Creatinine [2-¹⁴C] M.W. 113.12	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0177-50 μ Ci / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Creatinine [N-methyl-³H] M.W. 113.12 <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1131 -50 μCi / 1.85 MBq	385,000
m-Cresol [ring-¹⁴C(U)] 劇 CH ₃ C ₆ H ₄ OH M.W. 108.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-60 mCi/mmol 0.037-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 1641 -50 μCi / 1.85 MBq	454,000
o-Cresol [ring-¹⁴C(U)] 劇 CH ₃ C ₆ H ₄ OH M.W. 108.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-60 mCi/mmol 0.037-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3381 -50 μCi / 1.85 MBq	551,000
p-Cresol [methyl-¹⁴C] CH ₃ C ₆ H ₄ OH M.W. 108.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-60 mCi/mmol 0.037-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3387 -50 μCi / 1.85 MBq	551,000
p-Cresol [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ OH M.W. 108.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-60 mCi/mmol 0.037-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3388 -50 μCi / 1.85 MBq	551,000
Crizotinib [³H(G)] C ₅ H ₁₀ O M.W. 450.34 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2077 -50 μCi / 1.85 MBq	600,000
cis,trans-Crotonic acid [1-¹⁴C] CH ₃ CH=CHCO ₂ H M.W. 86.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1686 -50 μCi / 1.85 MBq	334,000
cis,trans-Crotonyl [1-¹⁴C] Coenzyme A trilithium salt C ₂₅ H ₄₀ N ₇ O ₁₇ P ₃ S M.W. 853.61 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1688 -10 μCi / 370 kBq ARC 1688 -50 μCi / 1.85 MBq	247,000 595,000
CTAP [phe-³H] H-D-Phe-Cys-Tyr-D-Trp-Arg-Thr-Pen-Thr-NH ₂ M.W. 1104 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Isopropanol 1 mCi/ml	ART 2356 -50 μCi / 1.85 MBq	Inquire
CUMI-101 [methyl-³H] (2-(4-(4-(2-Methoxyphenyl) 6-piperazin-1-yl) butyl)-4-methyl-1,2,4-triazine-3, 5(2H,4H)dione; MMP) M.W. 373.45 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1755 -50 μCi / 1.85 MBq	285,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cumic acid [carboxyl-¹⁴C] See 4-Isopropylbenzoic acid [carboxyl- ¹⁴ C]			ARC 1193	
Cuprous cyanide [¹⁴C] 毒 (Copper cyanide) CuCN M.W. 89.56 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0512-1 mCi / 37 MBq ARC 0512-5 mCi / 185 MBq	215,000 440,000
Curcumin I [³H(G)] (Diferuloylmethane (E,E)-1,7-bis(4-Hydroxy-3-methoxyphenyl)-1,6-heptadiene-3,5-dione) M.W. 368.38 Shipped in Dry Ice Exclusive	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 1451-50 μCi / 1.85 MBq	315,000
Cyanamide [¹⁴C] 劇 H ₂ NCN M.W. 42.04 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0192-1 mCi / 37 MBq	213,000
2-Cyanoacetamide [2-¹⁴C] 劇 NCCH ₂ CONH ₂ M.W. 84.1 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Ethanol 1 mCi/ml	ARC 0243-250 μCi / 9.25 MBq ARC 0243-1 mCi / 37 MBq	337,000 578,000
2-Cyanoacetamide [cyano-¹⁴C] 劇 NCCH ₂ CONH ₂ M.W. 84.1 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Ethanol 1 mCi/ml	ARC 0372-250 μCi / 9.25 MBq ARC 0372-1 mCi / 37 MBq	247,000 488,000
Cyanoacetic acid [1-¹⁴C] 劇 NCCH ₂ COOH M.W. 85.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0749-250 μCi / 9.25 MBq ARC 0749-1 mCi / 37 MBq	256,000 474,000
Cyanoacetic acid [2-¹⁴C] 劇 NCCH ₂ COOH M.W. 85.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0497-1 mCi / 37 MBq	575,000
Cyanoacetic acid [3-¹⁴C] 劇 NCCH ₂ COOH M.W. 85.1 NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4193-50 μCi / 1.85 MBq	Inquire
1-Cyanoacetyl-3-ethylurea [cyano-¹⁴C] 劇 C ₆ H ₉ N ₃ O ₂ M.W. 155.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3865	Inquire
4-Cyanoaniline [2,6-³H] 劇 H ₂ NC ₆ H ₄ CN M.W. 118.14 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1470-50 μCi / 1.85 MBq	189,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Cyanoaniline [2,4,6-³H] 劇 (4-Aminobenzonitrile) H ₂ NC ₆ H ₄ CN M.W. 118.14 Shipped in Dry Ice Exclusive	70-80 Ci/mmol 2.59-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 2010 -50 μCi / 1.85 MBq	259,000
4-Cyanobenzoic acid [cyano-¹⁴C] 劇 (Terephthalic acid mononitrile) NC ₆ H ₄ COOH M.W. 147.13 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0788 -250 μCi / 9.25 MBq	369,000
1-Cyano-1H-1,2,3-benzotriazole [cyano-¹⁴C] M.W. 144.1 劇 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1457 -50 μCi / 1.85 MBq	247,000
4-Cyano-2,6-diiodophenol [cyano-¹⁴C] (3,5-Diiodo-4-hydroxy benzonitrile) 劇 I ₂ C ₆ H ₂ (OH)CN M.W. 370.9 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1012 -50 μCi / 1.85 MBq	506,000
Cyanogen bromide [¹⁴C] 毒 BrCN M.W. 105.93 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1009 -1 mCi / 37 MBq	490,000
Cyanoguanidine [¹⁴C(U)] (Dicyanodiamide) NH ₂ C(=NH)NHCN M.W. 84.08 Exclusive	100-110 mCi/mmol 3.7-4.07 GBq/mmol	Ethanol 1 mCi/ml	ARC 1125 -1 mCi / 37 MBq	340,000
2-Cyanophenol [ring-¹⁴C(U)] 劇 CNC ₆ H ₄ OH M.W. 119.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1682 -50 μCi / 1.85 MBq	369,000
4-Cyanophenol [cyano-¹⁴C] 劇 NC ₆ H ₄ OH M.W. 119.12	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1042 -50 μCi / 1.85 MBq ARC 1042 -250 μCi / 9.25 MBq	315,000 525,000
Cyanopindolol [ring-³H] 劇 C ₁₆ H ₂₁ N ₃ O ₂ M.W. 287.36 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1880	Inquire
Cyanotoluene [ring-¹⁴C(U)] 劇 See 4-Tolunitrile [ring- ¹⁴ C(U)]			ARC 1614	
Cyanuric acid [¹⁴C(U)] C ₃ H ₃ N ₃ O ₃ M.W. 129.07 Shipped in Dry Ice Exclusive	120-180 mCi/mmol 4.44-6.66 GBq/mmol	Solid under nitrogen	ARC 3969 -250 μCi / 9.25 MBq	Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Cyanuric [¹⁴C(U)] chloride (2,4,6-trichloro-1,3,5-triazine) M.W. 184.41 <i>Shipped in Dry Ice</i> Exclusive	120-180 mCi/mmol 4.44-6.66 GBq/mmol	Solid under nitrogen	ARC 0616 -250 μCi / 9.25 MBq	Inquire
Cyclazocine [ring-1,3-³H] hydrochloride C ₂₃ H ₂₇ N ₅ O ₄ · HCl M.W. 479.95 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1588 -50 μCi / 1.85 MBq	301,000
2',3'-cyclic-GAMP [guanine-8-³H] (2',3'-cyclic GMP-AMP; 2',3'-cGAMP) C ₂₀ H ₂₄ N ₁₀ O ₁₃ P ₂ · 2Na M.W. 718.38 <i>Shipped in Dry Ice</i> NEW!-Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2499 -50 μCi / 1.85 MBq	Inquire
Cyclobutane [1-¹⁴C] carbonyl chloride C ₄ H ₇ COCl M.W. 118.56 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 0815 -250 μCi / 9.25 MBq	Inquire
Cyclobutane [1-¹⁴C] carboxylic acid C ₄ H ₇ COOH M.W. 100.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0814 -50 μCi / 1.85 MBq ARC 0814 -250 μCi / 9.25 MBq	211,000 369,000
Cyclohexane [1-³H] C ₆ H ₁₂ M.W. 84.16 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0447 -1 mCi / 37 MBq	308,000
Cyclohexane carboxylic acid [carboxyl-¹⁴C] C ₆ H ₁₁ CO ₂ H M.W. 128.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1273 -250 μCi / 9.25 MBq ARC 1273 -1 mCi / 37 MBq	265,000 454,000
1,3-Cyclohexanedione [ring-¹⁴C(U)] C ₆ H ₈ (=O) ₂ M.W. 112.13 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3941	Inquire
Cyclohexanol [1-¹⁴C] C ₆ H ₁₁ OH M.W. 100.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol in sealed ampoule 0.1 mCi/ml	ARC 1613 -50 μCi / 1.85 MBq	212,000
Cyclohexanone [1-¹⁴C] C ₆ H ₁₀ (=O) M.W. 98.15 Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1122 -1 mCi / 37 MBq	524,000
Cyclohexanone [1-¹⁴C] oxime M.W. 113.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3549 -50 μCi / 1.85 MBq	267,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cyclohexene carboxylic acid, 1-[7-¹⁴C] C ₆ H ₉ CO ₂ H M.W. 126.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 0619 -250 μCi / 9.25 MBq	490,000
Cyclohexylamine [¹⁴C(U)] hydrochloride C ₆ H ₁₁ NH ₂ ·HCl M.W. 135.63 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0610 -1 mCi / 37 MBq	524,000
Cyclopamine [3-³H] C ₂₇ H ₄₁ NO ₂ M.W. 411.62 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1473 -50 μCi / 1.85 MBq	315,000
Cyclopentanecarboxylic acid [carboxyl-¹⁴C] C ₅ H ₉ CO ₂ H M.W. 114.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1454 -250 μCi / 9.25 MBq ARC 1454 -1 mCi / 37 MBq	281,000 454,000
Cyclopentanol [1-¹⁴C] C ₅ H ₉ OH M.W. 86.13 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0408 -1 mCi / 37 MBq	506,000
Cyclopentanol [1-³H] C ₅ H ₉ OH M.W. 86.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2052 -50 μCi / 1.85 MBq	270,000
Cyclopentanone [1-¹⁴C] C ₅ H ₈ (=O) M.W. 84.12 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0407 -1 mCi / 37 MBq	506,000
Cyclopentyladenosine [2-³H] C ₁₅ H ₂₁ N ₅ O ₄ M.W. 335.36 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1505 -50 μCi / 1.85 MBq	297,000
Cyclopentylbromide [1-¹⁴C] M.W. 149.0 <i>Exclusive</i>	15-30 mCi/mmol 0.555-1.11 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0394 -1 mCi / 37 MBq	506,000
Cyclopentyl-1,3-dipropyl xanthine 8-[dipropyl-2,3-³H] (DPCPX) M.W. 304.0 <i>Shipped in Dry Ice</i>	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0520 -25 μCi / 925 kBq ART 0520 -250 μCi / 9.25 MBq ART 0520 -1 mCi / 37 MBq	Inquire Inquire Inquire
Cyclosporin A [MEBMT-β-³H] (Antibiotic S 7481F1) C ₆₂ H ₁₁₁ N ₁₁ O ₁₂ M.W. 1202.61 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1717 -50 μCi / 1.85 MBq ART 1717 -250 μCi / 9.25 MBq ART 1717 -1 mCi / 37 MBq	Inquire Inquire Inquire

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
C Cymoxanil [cyano-¹⁴C] 劇 C ₇ H ₁₀ N ₄ O ₃ M.W. 198.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3861	Inquire
Cypermethrin [³H(G)] 劇 C ₂₂ H ₁₉ Cl ₂ NO ₃ M.W. 416.3 Shipped in Dry Ice NEW!-Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2495 -50 μCi / 1.85 MBq	Inquire
Cysteine, D-[¹⁴C] HSCH ₂ CH(NH ₂)C ¹⁴ OOH M.W. 121.2 Shipped in Dry Ice Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1644 -50 μCi / 1.85 MBq	439,000
Cysteine, L-[¹⁴C] HSCH ₂ CH(NH ₂)C ¹⁴ OOH M.W. 121.2 Shipped in Dry Ice Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0841 -10 μCi / 370 kBq	190,000
Cysteine, D-[³H(G)] HSCH ₂ CH(NH ₂)COOH M.W. 121.2 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	0.01N HCl 1 mCi/ml	ART 2235 -50 μCi / 1.85 MBq	Inquire
Cysteine, L-[³H(G)] HSCH ₂ CH(NH ₂)COOH M.W. 121.2 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	0.01N HCl 1 mCi/ml	ART 2236 -50 μCi / 1.85 MBq	Inquire
Cysteine, L-[³⁵S] HSCH ₂ CH(NH ₂)COOH M.W. 121.2 Shipped in Dry Ice	500-1000 Ci/mmol 18.5-37 TBq/mmol	Aqueous solution w/ stabilizer 10 mCi/ml	ARS 0101 -1 mCi / 37 MBq ARS 0101 -5 mCi / 185 MBq	Inquire Inquire
Cysteine, L-[³⁵S] HSCH ₂ CH(NH ₂)COOH M.W. 121.2 Shipped in Dry Ice Exclusive	500-100 Ci/mmol 18.5-37 TBq/mmol	Sterile water (no stabilizer) 10 mCi/ml	ARS 0133 -1 mCi / 37 MBq ARS 0133 -5 mCi / 185 MBq	Inquire Inquire
Cystine, D-[¹⁴C] (SCH ₂ CH(NH ₂)C ¹⁴ OOH) ₂ M.W. 240.30 Shipped in Dry Ice Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1400 -50 μCi / 1.85 MBq	524,000
Cystine, L-[¹⁴C] (SCH ₂ CH(NH ₂)C ¹⁴ OOH) ₂ M.W. 240.30 Shipped in Dry Ice Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1514 -50 μCi / 1.85 MBq	431,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cystine, L-[³⁵S] M.W. 240.30 Shipped in Dry Ice Exclusive Reference: <i>CgCYN1, a Plasma Membrane Cystine-specific Transporter of Candida glabrata w/ Orthologues Prevalent among Pathogenic Yeast and Fungi, Yadav, Amit Kumar, et al., Journal Biological Chemistry, 286 (22), (2011)</i>	500-1000 Ci/mmol 18.5-37 GBq/mmol	0.01N HCl 1 mCi/ml	ARS 0127 -250 μCi / 9.25 MBq ARS 0127 -1 mCi / 37 MBq ARS 0127 -5 mCi / 185 MBq	Inquire Inquire Inquire
Cytarabine [2-¹⁴C] C ₉ H ₁₃ N ₃ O ₅ M.W. 243.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3930	Inquire
Cytidine [2-¹⁴C] C ₉ H ₁₃ N ₃ O ₅ M.W. 243.22 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Aqueous solution 0.1 mCi/ml	ARC 3332 -50 μCi / 1.85 MBq ARC 3332 -100 μCi / 3.7 MBq	Inquire Inquire
Cytidine [5-³H] M.W. 243.2	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0146 -250 μCi / 9.25 MBq ART 0146 -1 mCi / 37 MBq ART 0146 -5 mCi / 185 MBq	69,000 138,000 261,000
Cytidine 5'-[5'-³H] diphosphate M.W. 403.18 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1714 -250 μCi / 9.25 MBq	267,000
Cytidine diphosphocholine [methyl-¹⁴C] M.W. 488.3 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0529 -10 μCi / 370 kBq ARC 0529 -50 μCi / 1.85 MBq	192,000 423,000
Cytidine diphosphocholine [methyl-³H] M.W. 488.3 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ART 0784 -10 μCi / 370 kBq ART 0784 -50 μCi / 1.85 MBq	192,000 423,000
Cytidine 5'-[2-¹⁴C] monophosphate diammonium salt M.W. 323.2 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1333 -10 μCi / 370 kBq	Inquire
Cytidine 5'-monophosphate sialic acid [sialic-6-¹⁴C] (CMP sialic acid) M.W. 614.5 Shipped in Dry Ice	45-60 mCi/mmol 1.67-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0193 -10 μCi / 370 kBq	277,000
Cytidine 5'-monophosphate, sialic acid [sialic-6-³H] (CMP sialic acid) M.W. 614.5 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0147 -50 μCi / 1.85 MBq	320,000

C

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cytidine 5'-[5⁻³H] monophosphate sodium salt CMP [5 ⁻³ H] M.W. 367.2 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0342 -1 mCi / 37 MBq	318,000
Cytidine 5'-[α-³³P] triphosphate CTP [α- ³³ P] M.W. 483.16 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM Tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0154 -250 μCi / 9.25 MBq ARP 0154 -1 mCi / 37 MBq	Inquire Inquire
Cytidine 5'-[α-³²P] triphosphate CTP [α- ³² P] M.W. 483.16 <i>Shipped in Dry Ice</i>	800 Ci/mmol 29.6 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0104A -250 μCi / 9.25 MBq	Inquire
Cytidine 5'-[α-³²P] triphosphate CTP [α- ³² P] M.W. 483.16 <i>Shipped in Dry Ice</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0104B -250 μCi / 9.25 MBq	Inquire
Cytidine 5'-[α-³²P] triphosphate CTP [α- ³² P] M.W. 483.16 <i>Shipped w/o Dry Ice, store at 4°C</i>	800 Ci/mmol 29.6 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0104C -250 μCi / 9.25 MBq	Inquire
Cytidine 5'-[γ-³³P] triphosphate CTP [γ- ³³ P] M.W. 483.16 <i>Shipped w/o Dry Ice, store at 4°C</i> Exclusive	3000 Ci/mmol 111 TBq/mmol	50mM tris HCl (pH 7.4) w/ 2mM DTT w/ stabilizer 10 mCi/ml	ARP 0183 -1 mCi / 37 MBq	Inquire
Cytidine 5'-[2-¹⁴C] triphosphate ammonium salt CTP [2- ¹⁴ C] M.W. 534.25 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3331 -10 μCi / 370 kBq	Inquire
Cytidine 5'-triphosphate [5⁻³H] disodium salt CTP [5 ⁻³ H] M.W. 529.1 <i>Shipped in Dry Ice</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0343 -250 μCi / 9.25 MBq ART 0343 -1 mCi / 37 MBq ART 0343 -5 mCi / 185 MBq	138,000 Inquire Inquire
Cytisine [3,5-³H(N)] hydrochloride C ₁₁ H ₁₄ N ₂ O·HCl M.W. 226.7 <i>Shipped in Dry Ice</i>	15-40 Ci/mmol 0.555-1.48 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1691 -25 μCi / 925 kBq ART 1691 -250 μCi / 9.25 MBq	Inquire Inquire
Cytochalasin B [4-³H(N)] C ₂₉ H ₃₇ NO ₅ M.W. 479.61 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1711 -50 μCi / 1.85 MBq	Inquire
Cytochrome C [methyl-¹⁴C] methylated M.W. 12 KD <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0427 -1 μCi / 37 kBq ARC 0427 -5 μCi / 185 kBq	119,000 297,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Cytomodulin [³H(G)] Ala-Asn-Val-Ala-Glu-Asn-Ala M.W. 795.8 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2040 -50 μCi / 1.85 MBq	480,000
Cytosine [2-¹⁴C] C ₄ H ₅ N ₃ O M.W. 111.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3333 -10 μCi / 370 kBq	Inquire
Cytosine [5-³H] C ₄ H ₅ N ₃ O M.W. 111.10 <i>Shipped in Dry Ice</i> Exclusive	5-30 Ci/mmol 0.185-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1720 -250 μCi / 9.25 MBq ART 1720 -1 mCi / 37 MBq	Inquire Inquire
Cytosine [6-³H] C ₄ H ₅ N ₃ O M.W. 111.10 <i>Shipped in Dry Ice</i> Exclusive	5-30 Ci/mmol 0.185-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1721 -250 μCi / 9.25 MBq ART 1721 -1 mCi / 37 MBq	Inquire Inquire
D₂-1 [N-methyl-³H] 4-(4-Bromophenyl)-1-((5-methoxy-1H-indol-3-yl)methyl)piperidin-4-ol-oxalate M.W. 414.32 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1530 -50 μCi / 1.85 MBq	281,000
(-)-D-888 [N-methyl-³H] See (-)-Desmethoxyverapamil [N-methyl- ³ H]			ART 1654	
DAA-1106 [methyl-³H] C ₂₃ H ₂₂ FNO ₄ M.W. 395.4 <i>Shipped in Dry Ice</i> Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1939 -50 μCi / 1.85 MBq	495,000
Daclatasvir [³H(G)] C ₄₀ H ₅₀ N ₈ O ₆ M.W. 738.9 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2250 -50 μCi / 1.85 MBq	Inquire
Dacomitinib [³H(G)] C ₂₄ H ₂₅ ClFN ₅ O ₂ M.W. 469.94 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2426 -50 μCi / 1.85 MBq	Inquire
DADLE [tyr-3,5-³H] (Enkephalin (2-D-Alanine-5-D-Leucine)) H-Tyr-D-Ala-Gly-Phe-D-Leu-OH M.W. 569.7 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Isopropanol 1 mCi/ml	ART 2307 -50 μCi / 1.85 MBq ART 2307 -250 μCi / 9.25 MBq	Inquire Inquire

C
D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
DAMGO [tyrosyl-3,5-³H] (DAGO) M.W. 513.7 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0702 -25 μCi / 925 kBq ART 0702 -250 μCi / 9.25 MBq ART 0702 -1 mCi / 37 MBq	99,000 251,000 629,000
D Dansyl chloride [methyl-¹⁴C] (5-Dimethylaminonaphthalene-1-sulfonylchloride) M.W. 269.75 <i>Shipped in Dry Ice</i> Exclusive	110-120 mCi/mmol 4.07-4.44 GBq/mmol	Acetone in sealed ampoule 0.1 mCi/ml	ARC 0543 -250 μCi / 9.25 MBq	454,000
Dapagliflozin [³H(G)] C ₂₁ H ₂₅ ClO ₆ M.W. 408.9 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2247 -10 μCi / 370 kBq ART 2247 -50 μCi / 1.85 MBq	Inquire Inquire
Dasabuvir [³H(G)] C ₂₆ H ₂₇ N ₃ O ₅ S M.W. 493.6 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2254 -50 μCi / 1.85 MBq	Inquire
DASB [N-methyl-¹⁴C] 劇 (N,N-Dimethyl-2-(2-amino-4-cyanophenylthio)-benzylamine) C ₁₆ H ₁₇ N ₃ S M.W. 283.39 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3882 -50 μCi / 1.85 MBq	Inquire
DASB [N-methyl-³H] 劇 (N,N-Dimethyl-2-(2-amino-4-cyanophenylthio)-benzylamine) C ₁₆ H ₁₇ N ₃ S M.W. 283.39 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1523 -50 μCi / 1.85 MBq	315,000
Daunomycin [³H(G)] M.W. 527.5 <i>Shipped in Dry Ice</i>	1-20 Ci/mmol 37-740 GBq/mmol	Ethanol 1 mCi/ml	ART 0607 -250 μCi / 9.25 MBq	Inquire
DB 075 [³H] C ₁₈ H ₁₆ N ₄ O · 2HCl M.W. 377.27 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 2016	Inquire
DCG IV [³H] (2S,2'R,3'R)-2-(1'-3H,2'3' Dicarboxycyclopropyl)glycine- M.W. 203.15 <i>Shipped in Dry Ice</i> Exclusive	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1206 -250 μCi / 9.25 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
(S)-3,4-DCPG [³H] ((S)-3,4-Dicarboxyphenylglycine) M.W. 240.68 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1450 -250 μCi / 9.25 MBq	Inquire
4,4'-DDA [ring-¹⁴C(U)] (Decadienealdehyde) M.W. 281.13 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3272 -5 μCi / 185 kBq	Inquire
4,4'-DDD [ring-¹⁴C(U)] (Dichlorodiphenyldichloroethane) (Cl ₂ C ₆ H ₄) ₂ CHCHCl ₂ M.W. 320.04 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3273 -5 μCi / 185 kBq	Inquire
4,4'-DDE [ring-¹⁴C(U)] (Dichlorodiphenyldichloroethylene) M.W. 318.0 Exclusive	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1309 -5 μCi / 185 kBq	Inquire
4,4'-DDT [ring-¹⁴C(U)] (Dichlorodiphenyltrichloroethane) M.W. 354.5 Exclusive	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1310 -5 μCi / 185 kBq	Inquire
3-Deazaadenosine [8-³H] M.W. 266.3 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1201 -250 μCi / 9.25 MBq ART 1201 -1 mCi / 37 MBq	170,000 337,000
3-Deazaaristeromycin [8-³H(N)] M.W. 264.0 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1202 -250 μCi / 9.25 MBq ART 1202 -1 mCi / 37 MBq	213,000 402,000
cis-Decahydronaphthalene [1-¹⁴C] (cis-Decalin) C ₁₀ H ₁₈ M.W. 138.25 Exclusive <i>Reference: Journal of Chromatography A, 877 (2000), 61-69</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4003 -50 μCi / 1.85 MBq	Inquire
cis,trans-Decahydronaphthalene [1-¹⁴C] (cis,trans-Decalin) C ₁₀ H ₁₈ M.W. 138.25 Exclusive <i>Reference: Journal of Chromatography A, 877 (2000), 61-69</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3976 -50 μCi / 1.85 MBq	Inquire
trans-Decahydronaphthalene [1-¹⁴C] (trans-Decalin) C ₁₀ H ₁₈ M.W. 138.25 Exclusive <i>Reference: Journal of Chromatography A, 877 (2000), 61-69</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4004 -50 μCi / 1.85 MBq	Inquire
cis-Decalin [1-¹⁴C] See <i>cis</i> -Decahydronaphthalene [1- ¹⁴ C]			ARC 4003	

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
<i>cis,trans</i> -Decalin [1- ¹⁴ C] See <i>cis,trans</i> -Decahydronaphthalene [1- ¹⁴ C]			ARC 3976	
<i>trans</i> -Decalin [1- ¹⁴ C] See <i>trans</i> -Decahydronaphthalene [1- ¹⁴ C]			ARC 4004	
D Decane, n-[1- ¹⁴ C] CH ₃ (CH ₂) ₈ CH ₃ M.W. 142.29 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 1189-50 μCi / 1.85 MBq ARC 1189-250 μCi / 9.25 MBq	231,000 473,000
Decane, n-[1,2- ³ H] CH ₃ (CH ₂) ₇ CH ₂ CH ₃ M.W. 142.29 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 1247-250 μCi / 9.25 MBq ART 1247-1 mCi / 37 MBq	231,000 402,000
Decanedioic acid [carboxyl- ¹⁴ C] (Sebacic acid) HO ₂ C(CH ₂) ₈ CO ₂ H M.W. 202.25 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3334-50 μCi / 1.85 MBq	319,000
1,9-Decanediol "cold" C ₁₀ H ₂₂ O ₂ M.W. 174.28		Solid		Inquire
1,9-Decanediol [1- ¹⁴ C] C ₁₀ H ₂₂ O ₂ M.W. 174.28 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4049	Inquire
Decanoic acid [1- ¹⁴ C] (Capric acid) CH ₃ (CH ₂) ₈ COOH M.W. 172.27 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0480-50 μCi / 1.85 MBq ARC 0480-250 μCi / 9.25 MBq	144,000 308,000
Decanoic acid [6- ¹⁴ C] CH ₃ (CH ₂) ₈ COOH M.W. 172.26 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3675-50 μCi / 1.85 MBq	260,000
Decanoic acid [2,3- ³ H] CH ₃ (CH ₂) ₆ CH ₂ CH ₂ COOH M.W. 172.27 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1526-250 μCi / 9.25 MBq	253,000
n-Decanoyl [1- ¹⁴ C] Coenzyme A C ₃₁ H ₅₄ N ₇ O ₁₇ P ₃ S M.W. 921.8 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.1M NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1322-10 μCi / 370 kBq ARC 1322-50 μCi / 1.85 MBq	284,000 630,000
n-Decanoyl [2,3- ³ H] Coenzyme A C ₃₁ H ₅₄ N ₇ O ₁₇ P ₃ S M.W. 921.8 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:0.1M NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1911-50 μCi / 1.85 MBq	500,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Decanoyl [1-¹⁴C] sphingosine-D-erythro (C-10 ceramide) C ₂₈ H ₅₅ NO ₃ M.W. 453.75 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3067 -10 μCi / 370 kBq	351,000
n-Decaprenol [1-³H] M.W. 699.2 Shipped in Dry Ice <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 1413 -50 μCi / 1.85 MBq	207,000
Decaprenyl monophosphate [1-³H] diammonium salt M.W. 813.3 Shipped in Dry Ice <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 1406 -50 μCi / 1.85 MBq	334,000
Decaprenyl pyrophosphate [1-³H] triammonium salt M.W. 910.1 Shipped in Dry Ice <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.1 mCi/ml	ART 1459 -50 μCi / 1.85 MBq	387,000
1-Decene [1-³H] CH ₃ (CH ₂) ₇ CH=CH ₂ M.W. 140.27 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2360 -250 μCi / 9.25 MBq ART 2360 -1 mCi / 37 MBq	Inquire Inquire
Decyl alcohol [1-¹⁴C] (1-Decanol) CH ₃ (CH ₂) ₈ CH ₂ OH M.W. 158.29 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0481 -50 μCi / 1.85 MBq ARC 0481 -250 μCi / 9.25 MBq	213,000 334,000
Decyl alcohol [6-¹⁴C] (1-Decanol) CH ₃ (CH ₂) ₈ CH ₂ OH M.W. 158.29 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3674 -50 μCi / 1.85 MBq	270,000
Decyl aldehyde [1-¹⁴C] CH ₃ (CH ₂) ₈ CHO M.W. 156.27 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0557 -250 μCi / 9.25 MBq	Inquire
Decylamine [1-¹⁴C] hydrochloride (1-Amino decane hydrochloride) CH ₃ (CH ₂) ₈ CH ₂ NH ₂ HCl M.W. 193.75 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1562 -50 μCi / 1.85 MBq ARC 1562 -250 μCi / 9.25 MBq	231,000 402,000
Decyl bromide [1-¹⁴C] CH ₃ (CH ₂) ₈ CH ₂ Br M.W. 221.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1857 -50 μCi / 1.85 MBq	195,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Decyl [1-¹⁴C] sulfate sodium CH ₃ (CH ₂) ₉ CH ₂ OSO ₃ Na M.W. 260.32 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3172 -50 μCi / 1.85 MBq	315,000
D n-Decyl [1-¹⁴C] β-D-thiomaltopyranoside C ₂₂ H ₄₂ O ₁₀ S M.W. 498.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1856 -50 μCi / 1.85 MBq	334,000
22-Decynium [³H(G)] See 1,1'-Diethyl-2,2'-cyanine iodide [³ H(G)]			ART 1742	
9-Decynoic acid [1-¹⁴C] CH ₃ C≡C(CH ₂) ₇ CO ₂ H M.W. 168.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3152 -50 μCi / 1.85 MBq	299,000
11-Dehydrocorticosterone [1,2-³H] C ₂₁ H ₂₈ O ₄ M.W. 344.44 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1407 -50 μCi / 1.85 MBq	334,000
Dehydrocortisone-21-acetate [4-¹⁴C] (17α, 21-Dihydroxy-4,9(11)-pregnadiene-3,20-dione) C ₂₃ H ₃₀ O ₅ M.W. 386.48 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3007 -10 μCi / 370 kBq	611,000
Dehydroepiandrosterone [4-¹⁴C] C ₁₉ H ₂₈ O ₂ M.W. 288.4	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1394 -10 μCi / 370 kBq	326,000
Dehydroepiandrosterone [1,2-³H] C ₁₉ H ₂₈ O ₂ M.W. 288.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1171 -50 μCi / 1.85 MBq ART 1171 -250 μCi / 9.25 MBq	113,000 206,000
Dehydroepiandrosterone [1,2,6,7-³H(N)] C ₁₉ H ₂₈ O ₂ M.W. 288.4 <i>Shipped in Dry Ice</i>	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1607 -250 μCi / 9.25 MBq ART 1607 -1 mCi / 37 MBq	Inquire Inquire
Dehydroepiandrosterone [1,2-³H] 3-acetate (DHEA-3-acetate) M.W. 330.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1697 -50 μCi / 1.85 MBq ART 1697 -250 μCi / 9.25 MBq	273,000 520,000
Dehydroepiandrosterone sulfate [1,2,6,7-³H] sodium salt M.W. 390.5 <i>Shipped in Dry Ice</i>	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1608 -250 μCi / 9.25 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2'-Deoxyadenosine [8-¹⁴C] C ₁₀ H ₁₃ N ₅ O ₃ M.W. 251.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1422 -10 μCi / 370 kBq ARC 1422 -50 μCi / 1.85 MBq	Inquire Inquire
Deoxyadenosine 5'-[2,8-³H] diphosphate tetra (triethylammonium) salt dADP [2,8- ³ H] <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1781 -250 μCi / 9.25 MBq ART 1781 -1 mCi / 37 MBq	Inquire Inquire
Deoxyadenosine 5'-[2,8-³H] monophosphate tetra (triethylammonium) salt dAMP [2,8- ³ H] <i>Shipped in Dry Ice</i>	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1780 -250 μCi / 9.25 MBq ART 1780 -1 mCi / 37 MBq	175,000 395,000
2'-Deoxycytidine 5'-[α-³³P] triphosphate dCTP [α- ³³ P] M.W. 468.16 <i>Shipped w/o Dry Ice, Store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0130A -250 μCi / 9.25 MBq ARP 0130A -1 mCi / 37 MBq	Inquire Inquire
Deoxycytidine 5'-[5-³H] triphosphate tetrasodium salt dCTP [5- ³ H] M.W. 554.9 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0240 -250 μCi / 9.25 MBq ART 0240 -1 mCi / 37 MBq ART 0240 -5 mCi / 185 MBq	Inquire Inquire Inquire
3'-Deoxy-3'-fluorothymidine [methyl-³H] M.W. 244.22 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	2-10 Ci/mmol 74-370 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2500 -250 μCi / 9.25 MBq ART 2500 -1 mCi / 37 MBq	Inquire Inquire
Deoxy-D-glucose, 2-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0111 -50 μCi / 1.85 MBq ARC 0111 -250 μCi / 9.25 MBq ARC 0111 -1 mCi / 37 MBq	Inquire Inquire Inquire
Deoxy-D-glucose, 2-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0111A -50 μCi / 1.85 MBq ARC 0111A -250 μCi / 9.25 MBq ARC 0111A -1 mCi / 37 MBq	Inquire Inquire Inquire
Deoxy-D-glucose, 2-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0111B -50 μCi / 1.85 MBq ARC 0111B -250 μCi / 9.25 MBq ARC 0111B -1 mCi / 37 MBq	Inquire Inquire Inquire
Deoxy-D-glucose, 2-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	3% Ethanol 0.1 mCi/ml	ARC 0111C -50 μCi / 1.85 MBq ARC 0111C -250 μCi / 9.25 MBq ARC 0111C -1 mCi / 37 MBq	Inquire Inquire Inquire
Deoxy-D-glucose, 2-[1-¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0112 -50 μCi / 1.85 MBq ARC 0112 -250 μCi / 9.25 MBq ARC 0112 -1 mCi / 37 MBq	127,000 251,000 Inquire
Deoxy-D-glucose, 2-[1-¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0112A -50 μCi / 1.85 MBq ARC 0112A -250 μCi / 9.25 MBq ARC 0112A -1 mCi / 37 MBq	127,000 251,000 Inquire

D



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Deoxy-D-glucose, 2-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0112B -50 μCi / 1.85 MBq ARC 0112B -250 μCi / 9.25 MBq ARC 0112B -1 mCi / 37 MBq	127,000 251,000 Inquire
D Deoxy-D-glucose, 2-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Sterile saline 1 mCi/ml	ARC 0112C -50 μCi / 1.85 MBq ARC 0112C -250 μCi / 9.25 MBq ARC 0112C -1 mCi / 37 MBq	127,000 251,000 Inquire
Deoxy-D-glucose, 2-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Ethanol:water (3:97) 1 mCi/ml	ARC 0112D -50 μCi / 1.85 MBq ARC 0112D -250 μCi / 9.25 MBq ARC 0112D -1 mCi / 37 MBq	127,000 251,000 Inquire
Deoxy-D-glucose, 2-[1-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1558 -250 μCi / 9.25 MBq ART 1558 -1 mCi / 37 MBq ART 1558 -5 mCi / 185 MBq	80,000 140,000 315,000
Deoxy-D-glucose, 2-[1-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1558A -250 μCi / 9.25 MBq ART 1558A -1 mCi / 37 MBq ART 1558A -5 mCi / 185 MBq	80,000 140,000 315,000
Deoxy-D-glucose, 2-[1-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 1558B -250 μCi / 9.25 MBq ART 1558B -1 mCi / 37 MBq ART 1558B -5 mCi / 185 MBq	80,000 140,000 315,000
Deoxy-D-glucose, 2-[1,2-³H(N)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0103 -250 μCi / 9.25 MBq ART 0103 -1 mCi / 37 MBq ART 0103 -5 mCi / 185 MBq	81,000 149,000 327,000
Deoxy-D-glucose, 2-[1,2-³H(N)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile saline 1 mCi/ml	ART 0103A -250 μCi / 9.25 MBq ART 0103A -1 mCi / 37 MBq ART 0103A -5 mCi / 185 MBq	81,000 149,000 327,000
Deoxy-D-glucose, 2-[1,2-³H(N)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0103B -250 μCi / 9.25 MBq ART 0103B -1 mCi / 37 MBq ART 0103B -5 mCi / 185 MBq	Inquire Inquire Inquire
Deoxy-D-glucose, 2-[1,6-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0628 -250 μCi / 9.25 MBq ART 0628 -1 mCi / 37 MBq ART 0628 -5 mCi / 185 MBq	95,000 189,000 352,000
Deoxy-D-glucose, 2-[2,6-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0200 -250 μCi / 9.25 MBq ART 0200 -1 mCi / 37 MBq ART 0200 -5 mCi / 185 MBq	112,000 191,000 368,000
Deoxy-D-glucose, 2-[2,6-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile saline 1 mCi/ml	ART 200A -250 μCi / 9.25 MBq ART 200A -1 mCi / 37 MBq ART 200A -5 mCi / 185 MBq	Inquire Inquire Inquire
<i>"In sequential double label experiments, the use of [6-³H] DG is preferable to any DG w/³H in the C2 position." L. Sokoloff et al., Neuroscience Meeting, Abstracts 23.6 (1988)</i>				
Deoxy-D-glucose, 2-[2,6-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0200B -250 μCi / 9.25 MBq ART 0200B -1 mCi / 37 MBq ART 0200B -5 mCi / 185 MBq	112,000 191,000 368,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Deoxy-D-glucose, 2-[2,6-³H] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0200C -250 μCi / 9.25 MBq ART 0200C -1 mCi / 37 MBq ART 0200C -5 mCi / 185 MBq	112,000 191,000 368,000
Deoxy-D-glucose, 2-[³H(G)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0104 -250 μCi / 9.25 MBq ART 0104 -1 mCi / 37 MBq ART 0104 -5 mCi / 185 MBq	90,000 145,000 317,000
Deoxy-D-glucose, 2-[³H(G)] HOCH ₂ (CHOH) ₃ CH ₂ CHO M.W. 164.2	5-10 Ci/mmol 185-370 GBq/mmol	Sterile saline 1 mCi/ml	ART 0104A -250 μCi / 9.25 MBq ART 0104A -1 mCi / 37 MBq ART 0104A -5 mCi / 185 MBq	90,000 145,000 317,000
Deoxy-D-glucose, 2-[1-¹⁴C]-6-phosphate disodium salt M.W. 244.1 (free base) <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1319 -50 μCi / 1.85 MBq	169,000
Deoxy-D-glucose, 2-[6-³H]-6-phosphate M.W. 244.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2335 -50 μCi / 1.85 MBq	Inquire
2'-Deoxyguanosine [8-¹⁴C] C ₁₀ H ₁₃ N ₅ O ₄ M.W. 267.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1481 -10 μCi / 370 kBq ARC 1481 -25 μCi / 925 kBq ARC 1481 -50 μCi / 1.85 MBq	Inquire Inquire Inquire
Deoxyguanosine 5'-triphosphate [α-³²P] dGTP [α- ³² P] M.W. 508.18 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH .6) w/ stabilizer 10 mCi/ml	ARP 0140A -500 μCi / 18.5 MBq	Inquire
Deoxyguanosine 5'-triphosphate [α-³³P] dGTP [α- ³³ P] M.W. 508.18 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0145 -250 μCi / 9.25 MBq ARP 0145 -1 mCi / 37 MBq	Inquire Inquire
Deoxyguanosine 5'-triphosphate [8-³H] ammonium salt dGTP[8- ³ H] M.W. 912.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1557 -250 μCi / 9.25 MBq ART 1557 -1 mCi / 37 MBq	Inquire Inquire
2'-Deoxinosine [8-¹⁴C] M.W. 252.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1482 -10 μCi / 370 kBq ARC 1482 -25 μCi / 925 kBq ARC 1482 -50 μCi / 1.85 MBq	Inquire Inquire Inquire
6-Deoxy-L-mannose [³H] Rhamnose, L-[³ H(G)]			ART 0606	
12-Deoxyphorbol-13-phenyl acetate [20-³H] C ₂₃ H ₃₄ O ₆ M.W. 466.58 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1298 -50 μCi / 1.85 MBq	314,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Deoxythymidine 5'-[α-³²P] triphosphate dTTP [α - ³² P] M.W. 482.17 <i>Shipped in Dry Ice</i>	3000 Ci/mmol 111 TBq/mmol	10mM tricine (pH 7.6) 10 mCi/ml	ARP 0175 -250 μ Ci / 9.25 MBq	Inquire
D Deoxythymidine 5'-[α-³³P] triphosphate dTTP [α - ³³ P] M.W. 482.17 <i>Shipped w/o Dry Ice, store at 4°C</i> Exclusive	3000 Ci/mmol 111 TBq/mmol	50mM Tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0143 -1 mCi / 37 MBq	Inquire
Deoxythymidine 5'-[methyl-³H] triphosphate tetrasodium salt dTTP [methyl- ³ H] M.W. 570.6 <i>Shipped in Dry Ice</i>	70-90 Ci/mmol 2.59-3.33 TBq/mmol	10mM tricine (pH 7.6) 1 mCi/ml	ART 1881 -250 μ Ci / 9.25 MBq ART 1881 -1 mCi / 37 MBq ART 1881 -5 mCi / 185 MBq	Inquire Inquire Inquire
Deoxythymidine 5'-[methyl-³H] triphosphate tetrasodium salt dTTP [methyl- ³ H] M.W. 570.6 <i>Shipped in Dry Ice</i>	70-90 Ci/mmol 2.59-3.33 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1881A -250 μ Ci / 9.25 MBq ART 1881A -1 mCi / 37 MBq ART 1881A -5 mCi / 185 MBq	Inquire Inquire Inquire
2'-Deoxyuridine [5-³H] M.W. 228.2	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0281 -250 μ Ci / 9.25 MBq ART 0281 -1 mCi / 37 MBq ART 0281 -5 mCi / 185 MBq	79,000 154,000 288,000
2'-Deoxyuridine [5-³H] monophosphate dUMP [5- ³ H] M.W. 308.2 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0373 -250 μ Ci / 9.25 MBq ART 0373 -1 mCi / 37 MBq ART 0373 -5 mCi / 185 MBq	96,000 211,000 474,000
2'-Deoxyuridine [5-³H] triphosphate trisodium salt dUTP [5- ³ H] M.W. 536.2 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0313 -250 μ Ci / 9.25 MBq ART 0313 -1 mCi / 37 MBq ART 0313 -5 mCi / 185 MBq	108,000 229,000 520,000
3'-Dephospho [³H(G)] Coenzyme A C ₂₁ H ₃₅ N ₇ O ₁₃ P ₂ S M.W. 687.55 Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1664 -10 μ Ci / 370 kBq	273,000
N-Desethyl amodiaquine [³H(G)] C ₁₈ H ₁₈ ClN ₃ O M.W. 327.81 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 2148 -50 μ Ci / 1.85 MBq	250,000
Desethylchloroquine [ring-³H] (DECQ) C ₁₆ H ₂₂ ClN ₃ M.W. 291.61 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1674 -50 μ Ci / 1.85 MBq	301,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
(-)-Desmethoxyverapamil [N-methyl-³H] (-)-D-888 慶 M.W. 467 Shipped in Dry Ice Exclusive	60-85 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol w/ 0.01M HCl 1 mCi/ml	ART 1654 -50 μCi / 1.85 MBq	388,000
Desmethylimipramine [benzene ring-10,11-³H] hydrochloride C ₁₈ H ₂₂ N ₂ · HCl M.W. 302.8 Shipped in Dry Ice	50-80 Ci/mmol 1.85-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1745 -250 μCi / 9.25 MBq	247,000
Desmethyl loperamide [N-methyl-³H] M.W. 462 Shipped in Dry Ice Exclusive	80-87 Ci/mmol 2.96-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1731 -50 μCi / 1.85 MBq	546,000
Desmosine [³H(G)] M.W. 524 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 0885 -50 μCi / 1.85 MBq	Inquire
Desmosterol [³H(G)] C ₂₇ H ₄₄ O M.W. 384.7 Shipped in Dry Ice Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1404 -50 μCi / 1.85 MBq	221,000
Dexamethasone [1,2,4-³H] C ₂₂ H ₂₉ FO ₅ M.W. 392.46 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1107 -250 μCi / 9.25 MBq ART 1107 -1 mCi / 37 MBq	Inquire Inquire
Dexamethasone [1,2,4,6,7-³H(N)] C ₂₂ H ₂₉ FO ₅ M.W. 392.46 Shipped in Dry Ice	50-100 Ci/mmol 1.85-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1560 -1 mCi / 37 MBq	Inquire
Dexamethasone [1,2,4-³H] mesylate C ₂₃ H ₃₁ FO ₇ S M.W. 482.5 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1110 -250 μCi / 9.25 MBq ART 1110 -1 mCi / 37 MBq	182,000 439,000
Dexamethasone [1,2,4-³H] 21-palmitate C ₃₈ H ₅₉ FO ₆ M.W. 630.87 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2212 -50 μCi / 1.85 MBq ART 2212 -250 μCi / 9.25 MBq	Inquire Inquire
Dexamethasone 21-palmitate [9,10-³H] C ₃₈ H ₅₉ FO ₆ M.W. 630.87 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2213 -50 μCi / 1.85 MBq ART 2213 -250 μCi / 9.25 MBq	Inquire Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
D Dexamethasone-21-phosphate [1,2,4-³H] disodium salt C ₂₂ H ₂₈ FN ₂ O ₈ P M.W. 516.40 <i>Shipped in Dry Ice</i> Exclusive	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1582 -250 μCi / 9.25 MBq	247,000
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 5,000 Exclusive	100-500 mCi/g 3.7-18.5 GBq/g	Solid	ART 2177 -250 μCi / 9.25 MBq	360,000
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 6,000 Exclusive	100-500 mCi/g 3.7-18.5 GBq/g	Solid	ART 2131 -250 μCi / 9.25 MBq	360,000
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 10,000 Exclusive	100-500 mCi/g 3.7-18.5 GBq/g	Solid	ART 1534 -250 μCi / 9.25 MBq	315,000
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 40,000 Exclusive	100-500 mCi/g 3.7-18.5 GBq/g	Solid	ART 2117 -250 μCi / 9.25 MBq	360,000
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 70,000 Exclusive	100-500 mCi/g 3.7-18.5 GBq/g	Solid	ART 0215 -250 μCi / 9.25 MBq	Inquire
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 200,000 Exclusive	20-500 mCi/g 0.74-18.5 GBq/g	Solid	ART 2147 -250 μCi / 9.25 MBq	360,000
Dextran [³H] (C ₆ H ₁₀ O ₅) _n Avg M.W. 500,000 Exclusive	50-100 mCi/g 1.85-3.7 GBq/g	Solid	ART 1373 -250 μCi / 9.25 MBq	305,000
Dextran [carboxyl-¹⁴C] (C ₆ H ₁₀ O ₅) _n COOH Avg M.W. 5,000 Exclusive	0.5-2.0 mCi/g 18.5-74 MBq/g	Solid	ARC 3821 -50 μCi / 1.85 MBq ARC 3821 -250 μCi / 9.25 MBq	263,000 525,000
Dextran [carboxyl-¹⁴C] (C ₆ H ₁₀ O ₅) _n COOH Avg M.W. 6,000 Exclusive	0.5-2.0 mCi/g 18.5-74 MBq/g	Solid	ARC 3817 -50 μCi / 1.85 MBq ARC 3817 -250 μCi / 9.25 MBq	263,000 525,000
Dextran [carboxyl-¹⁴C] (C ₆ H ₁₀ O ₅) _n COOH Avg M.W. 10,000 Exclusive	0.5-2.0 mCi/g 18.5-74 MBq/g	Solid	ARC 3054 -50 μCi / 1.85 MBq ARC 3054 -250 μCi / 9.25 MBq	217,000 Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dextran [carboxyl-¹⁴C] (C ₆ H ₁₀ O ₅) _n COOH Avg M.W. 40,000 <i>Exclusive</i>	0.5-2.0 mCi/g 18.5-74 MBq/g	Solid	ARC 3694 -50 μCi / 1.85 MBq ARC 3694 -250 μCi / 9.25 MBq	263,000 525,000
Dextran [carboxyl-¹⁴C] (C ₆ H ₁₀ O ₅) _n COOH Avg M.W. 70,000 <i>Exclusive</i>	0.5-2.0 mCi/g 18.5-74 MBq/g	Solid	ARC 0115 -50 μCi / 1.85 MBq ARC 0115 -250 μCi / 9.25 MBq	Inquire Inquire
Dextran [carboxyl-¹⁴C] (C ₆ H ₁₀ O ₅) _n COOH Avg M.W. 200,000 <i>Exclusive</i>	0.5-2.0 mCi/g 18.5-74 MBq/g	Solid	ARC 3782 -50 μCi / 1.85 MBq ARC 3782 -250 μCi / 9.25 MBq	263,000 525,000
Dextran [methyl-¹⁴C] Avg M.W. 10,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3338 -50 μCi / 1.85 MBq ARC 3338 -250 μCi / 9.25 MBq	268,000 590,000
Dextran [methyl-¹⁴C] Avg M.W. 40,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3339 -50 μCi / 1.85 MBq ARC 3339 -250 μCi / 9.25 MBq	268,000 590,000
Dextran [methyl-¹⁴C] Avg M.W. 70,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3340 -50 μCi / 1.85 MBq ARC 3340 -250 μCi / 1.85 MBq	268,000 590,000
Dextran [methyl-¹⁴C] Avg M.W. 500,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3335 -50 μCi / 1.85 MBq ARC 3335 -250 μCi / 1.85 MBq	268,000 590,000
Dextran [methyl-¹⁴C] Avg M.W. 2,000,000 <i>Exclusive</i>	1-10 mCi/g 37-370 MBq/g	Solid	ARC 1410 -50 μCi / 1.85 MBq ARC 1410 -250 μCi / 9.25 MBq	226,000 485,000
Dextran sulfate [carboxyl-¹⁴C] Avg M.W. 5,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3337 -50 μCi / 1.85 MBq	335,000
Dextran sulfate [carboxyl-¹⁴C] Avg M.W. 8,000 <i>Exclusive</i>	1-5 mCi/g 37-185 MBq/g	Solid	ARC 0834 -50 μCi / 1.85 MBq ARC 0834 -250 μCi / 9.25 MBq	271,000 404,000
Dextran sulfate [carboxyl-¹⁴C] Avg M.W. 40,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3847 -50 μCi / 1.85 MBq	Inquire
Dextran sulfate [carboxyl-¹⁴C] Avg M.W. 500,000 <i>Exclusive</i>	0.1-5 mCi/g 3.7-185 MBq/g	Solid	ARC 3336 -50 μCi / 1.85 MBq	335,000
Dextromethorphan [N-methyl-¹⁴C] C ₁₈ H ₂₅ NO M.W. 271.41 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3439 -50 μCi / 1.85 MBq	273,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
D Dextromethorphan [O-methyl-¹⁴C] C ₁₈ H ₂₅ NO M.W. 271.41 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1445 -50 μCi / 1.85 MBq	315,000
Dextromethorphan [N-methyl-³H] C ₁₈ H ₂₅ NO M.W. 274.41 Shipped in Dry Ice Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1835 -50 μCi / 1.85 MBq	234,000
Dextromethorphan [O-methyl-³H] C ₁₈ H ₂₅ NO M.W. 271.41 Shipped in Dry Ice Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1252 -50 μCi / 1.85 MBq ART 1252 -250 μCi / 9.25 MBq	193,000 387,000
1,4-Diacetamidobenzene [acetyl-2-¹⁴C] (N,N'-(1,4-Phenylene)bisacetamide) C ₁₀ H ₁₂ N ₂ O ₂ M.W. 192.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4084 -50 μCi / 1.85 MBq	Inquire
Diacetone alcohol [2,4-¹⁴C] (4-Hydroxy-4-methyl-2-pentanone) (CH ₃) ₂ C(OH)CH ₂ COCH ₃ M.W. 116.16 Shipped in Dry Ice Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1836	Inquire
N,N-Diacetylchitobiose [³H(G)] C ₁₆ H ₂₈ N ₂ O ₁₁ M.W. 424.4 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1292 -50 μCi / 1.85 MBq ART 1292 -250 μCi / 9.25 MBq	208,000 402,000
N,S-Diacetyl-L-cysteine [S-acetyl-¹⁴C] (Acetyl-SNAC) M.W. 205.3 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3587 -50 μCi / 1.85 MBq	480,000
4-(Di [methyl-¹⁴C] amino) antipyrène M.W. 231.30 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3271 -50 μCi / 1.85 MBq	Inquire
3,4-Diaminobenzoic acid [1-¹⁴C] (H ₂ N) ₂ C ₆ H ₃ CO ₂ H M.W. 152.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1423 -50 μCi / 1.85 MBq	247,000
2,6-Diaminopimelic acid [carboxyl-¹⁴C] (DL+meso) HO ₂ CCH(NH ₂)(CH ₂) ₃ CH(NH ₂)CO ₂ H M.W. 190.	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1031 -50 μCi / 1.85 MBq	421,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,6-Diaminopimelic acid [2,6-³H] (DL-meso) HO ₂ CCH(NH ₂)(CH ₂) ₃ CH(NH ₂)CO ₂ H M.W. 190.0 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0442 -250 μCi / 9.25 MBq	242,000
1,3-Diaminopropane [1,3-¹⁴C] dihydrochloride H ₂ NCH ₂ CH ₂ CH ₂ NH ₂ ·2HCl M.W. 147.05 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1388 -50 μCi / 1.85 MBq	261,000
2,6-Diaminopyridine [2,6-¹⁴C] C ₅ H ₇ N ₃ M.W. 109.13 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3515 -50 μCi / 1.85 MBq	274,000
3,4-Diaminotoluene [ring-¹⁴C(U)] CH ₃ C ₆ H ₃ (NH ₂) ₂ M.W. 122.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1601 -50 μCi / 1.85 MBq	454,000
2,5-Diaminotoluene [ring-¹⁴C(U)] sulfate 劇 CH ₃ C ₆ H ₃ (NH ₂) ₂ ·H ₂ SO ₄ M.W. 220.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3997 -50 μCi / 1.85 MBq	Inquire
Diazepam [N-methyl-¹⁴C] 向 (Valium) M.W. 284.74 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1442 -50 μCi / 1.85 MBq	294,000
Diazepam [N-methyl-³H] 向 (Valium; Ro 5-2807) M.W. 284.74 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0653 -250 μCi / 9.25 MBq	Inquire
Diazofluorene [2-³H] C ₁₃ H ₈ N ₂ M.W. 192 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1185 -250 μCi / 9.25 MBq	402,000
1,2-Diazole [2-¹⁴C] See Pyrazole [2- ¹⁴ C]			ARC 3440	
Dibromoacetonitrile [1,2-¹⁴C] 劇 Br ₂ CHCN M.W. 198.84 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3946	Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4-Dibromoanisole [ring-¹⁴C(U)] 2,4-Br ₂ C ₆ H ₃ OCH ₃ M.W. 265.93 <i>Shipped in Dry Ice</i> Exclusive	50-120 mCi/mmol 1.85-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4032 -50 μCi / 1.85 MBq	Inquire
1,4-Dibromobenzene [ring-¹⁴C(U)] 1,4-Br ₂ C ₆ H ₄ M.W. 235.9 <i>Shipped in Dry Ice</i> Exclusive	50-120 mCi/mmol 1.85-4.44 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4043 -50 μCi / 1.85 MBq	Inquire
2,2-Dibromo-3-nitropropionamide [carbonyl-¹⁴C] (DBNPA) 劇 Br ₂ (CNCCONH ₂) M.W. 241.87 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3957 -50 μCi / 1.85 MBq	Inquire
2,4-Dibromophenol [ring-¹⁴C(U)] 2,4-Br ₂ C ₆ H ₃ OH M.W. 251.9 <i>Shipped in Dry Ice</i> Exclusive	50-120 mCi/mmol 1.85-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4041 -50 μCi / 1.85 MBq	Inquire
Di-n-butylamine [1-¹⁴C] (CH ₃ CH ₂ CH ₂ CH ₂) ₂ NH M.W. 129.24 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Benzene 0.1 mCi/ml	ARC 3342 -50 μCi / 1.85 MBq	323,000
Dibutyl [1-¹⁴C] maleate CH ₃ (CH ₂) ₃ OCOCH=CHCOO(CH ₂) ₃ CH ₃ M.W. 228.29 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1558 -250 μCi / 9.25 MBq	334,000
Dibutyl maleate [2,3-¹⁴C] CH ₃ (CH ₂) ₃ OCOCH=CHCOO(CH ₂) ₃ CH ₃ M.W. 228.29 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1556 -250 μCi / 9.25 MBq	387,000
2,6-Di-t-butyl-4-nitrophenol [ring-¹⁴C(U)] [(CH ₃) ₃ C] ₂ NO ₂ C ₆ H ₂ OH M.W. 251.30 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3241 -50 μCi / 1.85 MBq	734,000
2,6-Di-t-butylphenol [ring-¹⁴C(U)] [(CH ₃) ₃ C] ₂ C ₆ H ₃ OH M.W. 158.30 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3242 -50 μCi / 1.85 MBq	703,000
Dibutylphthalate [ring-¹⁴C(U)] See Phthalic acid [ring- ¹⁴ C(U)] dibutyl ester			ARC 3101	
1,4-Dibutyl [1-¹⁴C] terephthalic acid [1,4-¹⁴C] C ₁₆ H ₂₂ O ₄ M.W. 278.34 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3646	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dicamba [carboxyl-¹⁴C] (3,6-Dichloro-2-methoxybenzoic acid) Cl ₂ C ₆ H ₂ (OCH ₃)CO ₂ H M.W. 221.04 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4140 -50 μCi / 1.85 MBq	Inquire
Dicamba [phenyl ring-¹⁴C(U)] Cl ₂ C ₆ H ₂ (OCH ₃)CO ₂ H M.W. 221.04 Shipped in Dry Ice NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4198	Inquire
Dicamba [carboxyl-¹⁴C] diglycolamine salt (3,6-Dichloro-2-methoxybenzoic acid diglycolamine salt) C ₁₂ H ₁₇ Cl ₂ NO ₅ M.W. 326.18 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4139 -50 μCi / 1.85 MBq	Inquire
1,3-Dicaprin [carboxyl-¹⁴C] C ₂₃ H ₄₄ O ₅ M.W. 400.59 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3029 -50 μCi / 1.85 MBq	301,000
2,2-Dichloroacetamide [1-¹⁴C] Cl ₂ CHCONH ₂ M.W. 127.96 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0871 -250 μCi / 9.25 MBq	421,000
Dichloroacetic acid [1-¹⁴C] Cl ₂ CHCOOH M.W. 128.94 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 0.1 mCi/ml	ARC 0362 -250 μCi / 9.25 MBq	315,000
Dichloroacetic acid [1-¹⁴C] sodium salt Cl ₂ OHC ⁻ COONa M.W. 150.92 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3844 -250 μCi / 9.25 MBq	Inquire
Dichloroacetic acid [2-¹⁴C] Cl ₂ CHCOOH M.W. 128.94 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 0.1 mCi/ml	ARC 0684 -250 μCi / 9.25 MBq	454,000
1,3-Dichloroacetone [2-¹⁴C] ClCH ₂ COCH ₂ Cl M.W. 126.97 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride 0.1 mCi/ml	ARC 1475 -250 μCi / 9.25 MBq	454,000
2,4-Dichloroacetophenone [ring-¹⁴C(U)] ClC ₆ H ₄ COCH ₂ Cl M.W. 189.04 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3523 -250 μCi / 9.25 MBq	300,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dichloroacetyl [2-¹⁴C] chloride Cl ₂ CHCOCl M.W. 150 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1472	Inquire
2,4-Dichloroaniline [¹⁴C(U)] hydrochloride 2,4-Cl ₂ C ₆ H ₃ NH ₂ ·HCl M.W. 198.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0462 -250 μCi / 9.25 MBq ARC 0462 -1 mCi / 37 MBq	369,000 681,000
2,6-Dichloroaniline [¹⁴C(U)] hydrochloride 2,6-Cl ₂ C ₆ H ₃ NH ₂ ·HCl M.W. 198.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0588 -250 μCi / 9.25 MBq	454,000
3,4-Dichloroaniline [¹⁴C(U)] hydrochloride 3,4-Cl ₂ C ₆ H ₃ NH ₂ ·HCl M.W. 198.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0561 -250 μCi / 9.25 MBq	454,000
2,4-Dichloroanisole [¹⁴C(U)] Cl ₂ C ₆ H ₃ OCH ₃ M.W. 177.03 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3564 -250 μCi / 9.25 MBq	714,000
2,5-Dichlorobenzamide [carboxyl-¹⁴C] Cl ₂ C ₆ H ₃ CONH ₂ M.W. 190.03 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4022 -50 μCi / 1.85 MBq	Inquire
1,2-Dichlorobenzene [¹⁴C(U)] C ₆ H ₄ Cl ₂ M.W. 147.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0651 -1 mCi / 37 MBq	662,000
1,3-Dichlorobenzene [¹⁴C(U)] C ₆ H ₄ Cl ₂ M.W. 147 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4118 -50 μCi / 1.85 MBq	Inquire
3,5-Dichlorobenzene [ring-¹⁴C(U)] sulfonyl chloride Cl ₂ C ₆ H ₃ SO ₂ Cl M.W. 245.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 1507 -1 mCi / 37 MBq	810,000
3,3'-Dichlorobenzidine [¹⁴C(U)] C ₁₂ H ₁₀ Cl ₂ N ₂ M.W. 253.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 3257 -250 μCi / 9.25 MBq	Inquire
4,4'-Dichlorobenzil [ring-¹⁴C(U)] M.W. 279.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 3274 -250 μCi / 9.25 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4-Dichlorobenzoic acid [carboxyl-¹⁴C] Cl ₂ C ₆ H ₃ CO ₂ H M.W. 191.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1467 -50 μCi / 1.85 MBq	272,000
2,4-Dichlorobenzoic acid [ring-¹⁴C(U)] Cl ₂ C ₆ H ₃ CO ₂ H M.W. 191.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1197 -50 μCi / 1.85 MBq	473,000
2,5-Dichlorobenzoic acid [carboxyl-¹⁴C] Cl ₂ C ₆ H ₃ CO ₂ H M.W. 191.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3613 -50 μCi / 1.85 MBq	310,000
3,4-Dichlorobenzoic acid [carboxyl-¹⁴C] Cl ₂ C ₆ H ₃ CO ₂ H M.W. 191.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3084 -50 μCi / 1.85 MBq	247,000
3,5-Dichlorobenzoic acid [carboxyl-¹⁴C] Cl ₂ C ₆ H ₃ CO ₂ H M.W. 191.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3049 -50 μCi / 1.85 MBq	273,000
3,5-Dichlorobenzoic acid [ring-¹⁴C(U)] Cl ₂ C ₆ H ₃ CO ₂ H M.W. 191.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3262 -50 μCi / 1.85 MBq	529,000
2,6-Dichlorobenzonitrile [ring-¹⁴C(U)] (Dichlobenil) 2,6-Cl ₂ C ₆ H ₃ CN M.W. 172.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3240 -50 μCi / 1.85 MBq	529,000
4,4-Dichlorobenzophenone [carbonyl-¹⁴C] (ClC ₆ H ₄) ₂ CO M.W. 251.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1443 -50 μCi / 1.85 MBq	291,000
3,4-Dichlorobenzotrifluoride [ring-¹⁴C(U)] (3,4-Dichloro-α,α,α-trifluorotoluene) Cl ₂ C ₆ H ₃ CF ₃ M.W. 215.00 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3259 -50 μCi / 1.85 MBq	850,000
3,5-Dichlorobenzoyl chloride [1-¹⁴C] Cl ₂ C ₆ H ₃ COCl M.W. 209.46 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3048 -50 μCi / 1.85 MBq	243,000
2,6-Dichlorobenzyl bromide [methylene-¹⁴C] Cl ₂ C ₆ H ₃ CH ₂ Br M.W. 239.92 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3498	Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4'-Dichlorobiphenyl [³H(G)] (PCB No 7) M.W. 223.1 <i>Shipped in Dry Ice</i> Exclusive	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol 1 mCi/ml	ART 0777 -50 μCi / 1.85 MBq	Inquire
4,4'-Dichlorobiphenyl [¹⁴C(U)] (PCB No 15) Cl ₂ C ₆ H ₄ C ₆ H ₄ Cl M.W. 223.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3275	Inquire
1,2-Dichloroethane [1,2-¹⁴C] ClCH ₂ CH ₂ Cl M.W. 98.98 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol or neat liquid in break seal	ARC 0835 -100 μCi / 3.7 MBq ARC 0835 -250 μCi / 9.25 MBq	Inquire Inquire
2,2-Dichloroethanol [1-¹⁴C] Cl ₂ CHCH ₂ OH M.W. 114.96 <i>Shipped in Dry Ice</i> Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol or neat liquid in sealed ampoule	ARC 1090 -250 μCi / 9.25 MBq	454,000
1,2-Dichloroethylene (cis,trans) [1,2-¹⁴C] ClCH=CHCl M.W. 96.94 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1418 -100 μCi / 3.7 MBq	454,000
1,2-Dichloro-4-iodobenzene [ring-¹⁴C(U)] Cl ₂ C ₆ H ₃ I M.W. 272.90 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1630 -50 μCi / 1.85 MBq	454,000
Dichloromethane [¹⁴C] CH ₂ Cl ₂ M.W. 85.92 Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Ether in sealed ampoule 0.1 mCi/ml	ARC 1780 -50 μCi / 1.85 MBq	369,000
4,6-Dichloro-2-methylthio-pyrimidine [4,6-¹⁴C] M.W. 195.07 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0650 -250 μCi / 9.25 MBq	681,000
2,6-Dichloro-4-nitroaniline [¹⁴C(U)] (DCNA) M.W. 207.02	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0711 -250 μCi / 9.25 MBq	681,000
1,2-Dichloro-4-nitrobenzene [¹⁴C(U)] Cl ₂ C ₆ H ₃ NO ₂ M.W. 192 Exclusive	5-20 mCi/mmol 185-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3217 -50 μCi / 1.85 MBq	822,000
3,4-Dichloronitrobenzene [¹⁴C(U)] Cl ₂ C ₆ H ₃ NO ₂ M.W. 192 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3520 -50 μCi / 1.85 MBq	310,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4-Dichlorophenol [¹⁴C(U)] 劇 Cl ₂ C ₆ H ₃ OH M.W. 163.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0793 -100 μCi / 3.7 MBq ARC 0793 -250 μCi / 9.25 MBq	299,000 688,000
2,6-Dichlorophenol [¹⁴C(U)] Cl ₂ C ₆ H ₃ OH M.W. 163.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3568 -50 μCi / 1.85 MBq	748,000
3,4-Dichlorophenol [¹⁴C(U)] Cl ₂ C ₆ H ₃ OH M.W. 163.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3260 -100 μCi / 3.7 MBq	Inquire
2,4-Dichlorophenoxy acetic acid [carboxyl-¹⁴C] 2,4-Cl ₂ C ₆ H ₃ OCH ₂ CO ₂ H M.W. 221.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0722 -100 μCi / 3.7 MBq ARC 0722 -250 μCi / 9.25 MBq	142,000 264,000
2,4-Dichlorophenoxy acetic acid [methylene-¹⁴C] 2,4-Cl ₂ C ₆ H ₃ OCH ₂ CO ₂ H M.W. 221.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0718 -50 μCi / 1.85 MBq ARC 0718 -250 μCi / 9.25 MBq	155,000 334,000
2,4-Dichlorophenoxy acetic acid [ring-¹⁴C(U)] 2,4-Cl ₂ C ₆ H ₃ OCH ₂ CO ₂ H M.W. 221.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0723 -50 μCi / 1.85 MBq ARC 0723 -100 μCi / 3.7 MBq ARC 0723 -250 μCi / 9.25 MBq	195,000 247,000 454,000
2,4-Dichlorophenoxy acetic acid [5-³H] M.W. 221.04 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0559 -250 μCi / 9.25 MBq	373,000
2,4-Dichlorophenoxy acetic acid [ring-¹⁴C(U)] 2-butoxy ester M.W. 321.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3947 -50 μCi / 1.85 MBq	Inquire
2,4-Dichlorophenoxy acetic acid [carboxyl-¹⁴C] 2-butoxyethyl ester <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3630	Inquire
2,4-Dichlorophenoxy acetic acid [ring-¹⁴C(U)] ethyl ester 2,4-Cl ₂ C ₆ H ₃ OCH ₂ CO ₂ C ₂ H ₅ M.W. 249.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1676 -50 μCi / 1.85 MBq	369,000
2,4-Dichlorophenoxy acetic acid [ring-¹⁴C(U)] ethylhexanyl ester 2,4-Cl ₂ C ₆ H ₃ OCH ₂ CO ₂ (CH ₂) ₅ CH ₃ C ₂ H ₅ M.W. 333.23 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1681 -50 μCi / 1.85 MBq	369,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1,3-Dichloropropan-2-ol [2-¹⁴C] 毒 ClCH ₂ CHOHCH ₂ Cl M.W. 128.99 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3672	Inquire
2,6-Dichloropyridine [2,6-¹⁴C] M.W. 147.99 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1030 -250 μCi / 9.25 MBq	594,000
4,6-Dichloropyrimidine [5-¹⁴C] C ₄ H ₂ Cl ₂ N ₂ M.W. 149.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1721 -50 μCi / 1.85 MBq	281,000
α,α'-Dichloro-p-xylene [methylene-¹⁴C] C ₆ H ₄ (CH ₂ Cl) ₂ M.W. 175.06 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 1362 -250 μCi / 9.25 MBq	Inquire
Diclofenac [carboxyl-¹⁴C] C ₁₄ H ₁₁ Cl ₂ NO ₂ M.W. 296.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3852 -50 μCi / 1.85 MBq	Inquire
Diclofenac sodium [carboxyl-¹⁴C] C ₁₄ H ₁₀ Cl ₂ NNaO ₂ M.W. 318.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1544 -50 μCi / 1.85 MBq	210,000
Diclofenac sodium [³H] C ₁₄ H ₁₀ Cl ₂ NNaO ₂ M.W. 318.13 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 2045	Inquire
1,3-Dicyanobenzene [ring-¹⁴C(U)] C ₈ H ₄ N ₂ M.W. 128.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3614	Inquire
Dicyclopentadiene [1-¹⁴C] C ₁₀ H ₁₂ M.W. 132.20 Shipped in Dry Ice <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Isopropyl myristate 0.1 mCi/ml	ARC 1834 -50 μCi / 1.85 MBq	654,000
Dicyanodiamide [¹⁴C(U)] See Cyanoguanidine [¹⁴ C(U)]			ARC 1125	
Didcylamine [1-¹⁴C] hydrochloride CH ₃ (CH ₂) ₈ CH ₂ NC ₂ H ₂ (CH ₂) ₈ CH ₃ ·HCl M.W. 332.56 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1563 -50 μCi / 1.85 MBq ARC 1563 -250 μCi / 9.25 MBq	281,000 628,000
2',3'-Dideoxyadenosine [8-¹⁴C] ddA [8- ¹⁴ C] M.W. 235.25 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (5:95) 0.1 mCi/ml	ARC 3229 -10 μCi / 370 kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2',3'-Dideoxycytidine [2-¹⁴C] ddC [2- ¹⁴ C] M.W. 211.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3230 -10 μCi / 370 kBq	Inquire
2',3'-Dideoxyuridine [2-¹⁴C] ddU [2- ¹⁴ C] M.W. 212.21 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3232 -10 μCi / 370 kBq	Inquire
Dienogest [³H(G)] 劇 C ₂₀ H ₂₅ NO ₂ M.W. 311.42 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2481 -50 μCi / 1.85 MBq	Inquire
Diethanolamine [2-¹⁴C] HN(CH ₂ CH ₂ OH) ₂ M.W. 105.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3155 -50 μCi / 1.85 MBq	297,000
Diethanolamine [1-³H] hydrochloride HO-CH ₂ -CH ₂ -NH-CH ₂ -CH ₂ -OH HCl M.W. 141.55 Shipped in Dry Ice <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1513 -50 μCi / 1.85 MBq	207,000
N,N-Diethylacetamide [1-¹⁴C] CH ₃ CON(C ₂ H ₅) ₂ M.W. 115.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1155 -250 μCi / 9.25 MBq ARC 1155 -1 mCi / 37 MBq	297,000 688,000
Diethyl adipate [1,6-¹⁴C] C ₂ H ₅ OOC(CH ₂) ₄ COOC ₂ H ₅ M.W. 202.25 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3895 -50 μCi / 1.85 MBq	Inquire
Diethylamine [1-¹⁴C] hydrochloride (CH ₃ CH ₂) ₂ NH · HCl M.W. 109.60 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ARC 1812 -50 μCi / 1.85 MBq ARC 1812 -250 μCi / 9.25 MBq	143,000 351,000
Diethyl carbonate [carbonyl-¹⁴C] (C ₂ H ₅ O) ₂ CO M.W. 118.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 1 mCi/ml	ARC 1341 -250 μCi / 9.25 MBq	308,000
1,1'-Diethyl-2,2'-cyanine iodide [³H(G)] (22-Decynium) M.W. 454.36 Shipped in Dry Ice <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1742 -50 μCi / 1.85 MBq	281,000
Diethylene glycol [1-¹⁴C] (HOCH ₂ CH ₂) ₂ O M.W. 106.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3732	Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Diethylene [1-¹⁴C] glycol dibutyl ether (CH ₃ CH ₂ C ¹⁴ H ₂ CH ₂ OCH ₂ CH ₂) ₂ O M.W. 218.33 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3733	Inquire
D Diethylene [1-¹⁴C] glycol monobutyl ether CH ₃ (CH ₂) ₂ C ¹⁴ H ₂ OCH ₂ CH ₂ OCH ₂ CH ₂ OH M.W. 162.23 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3705	Inquire
Diethylenetriamine diethyl ester [carbonyl-¹⁴C] (DTPA diethyl ester; C2E2) M.W. 449 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3717 -10 μCi / 370 kBq	260,000
Diethylenetriamine pentaethyl ester [carbonyl-¹⁴C] (DTPA penta ethyl ester; C2E5) M.W. 533 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3716 -10 μCi / 370 kBq	260,000
Diethyl ethylphosphonate [ethyl-¹⁴C] C ₆ H ₁₅ O ₃ P M.W. 166.16 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3746	Inquire
Diethyl ethoxymethylenemalonate [malonate-2-¹⁴C] C ₂ H ₅ OCH=C(COOC ₂ H ₅) ₂ M.W. 216.23 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3787 -50 μCi / 1.85 MBq	465,000
Di-(2-ethylhexyl) hexahydrophthalate [ring-¹⁴C(U)] (1,2-Cyclohexane dicarboxylic acid bis (2-ethylhexyl) ester; DHEH) M.W. 396.56 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3550 -50 μCi / 1.85 MBq	500,000
Di-(2-ethylhexyl) phthalate [ring-¹⁴C(U)] (DEHP) C ₂₄ H ₃₈ O ₄ M.W. 390.56 <i>Shipped in Dry Ice</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3163 -50 μCi / 1.85 MBq	344,000
Diethyl maleate [2,3-¹⁴C] C ₂ H ₅ OCOCH=CHCOOC ₂ H ₅ M.W. 172.18 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4027 -50 μCi / 1.85 MBq	Inquire
Diethyl malonate [1,3-¹⁴C] C ₂ H ₅ O ₂ C ¹⁴ CH ₂ CO ₂ C ₂ H ₅ M.W. 160.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0646 -250 μCi / 9.25 MBq ARC 0646 -1 mCi / 37 MBq	281,000 628,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Diethyl malonate [1,3-¹⁴C] C ₂ H ₅ O ₂ CCH ₂ CO ₂ C ₂ H ₅ M.W. 160.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol in sealed ampoule 1 mCi/ml	ARC 0646A -250 μCi / 9.25 MBq ARC 0646A-1 mCi / 37 MBq	281,000 628,000
Diethyl malonate [2-¹⁴C] CH ₃ CH ₂ OOCCH ₂ COOCH ₂ CH ₃ M.W. 160.17	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0325 -250 μCi / 9.25 MBq	369,000
Diethyl methylphosphonate [methyl-¹⁴C] CH ₃ P(O)(OC ₂ H ₅) ₂ M.W. 152.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1131 -250 μCi / 9.25 MBq	454,000
Diethyloxalate [¹⁴C] C ₂ H ₅ O ₂ CCO ₂ C ₂ H ₅ M.W. 146.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1127 -250 μCi / 9.25 MBq	Inquire
Diethyloxalate [oxalic acid-1,2-¹⁴C] C ₂ H ₅ OCOCOO ₂ C ₂ H ₅ M.W. 146.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3530 -50 μCi / 1.85 MBq	273,000
Diethyl phosphate [ethyl-1-¹⁴C] (Phosphoric acid diethyl ester) (C ₂ H ₅ O) ₂ PO ₂ H M.W. 154.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4130	Inquire
Diethyl phthalate [carbonyl-¹⁴C] C ₆ H ₄ -1,2-(C ₂ O ₂ C ₂ H ₅) ₂ M.W. 222.24 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1329 -50 μCi / 1.85 MBq	207,000
Diethyl phthalate [ring-¹⁴C(U)] C ₆ H ₄ -1,2-(CO ₂ C ₂ H ₅) ₂ M.W. 222.24 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1426 -50 μCi / 1.85 MBq	271,000
Diethyl pimelate [1,7-¹⁴C] C ₂ H ₅ OCO(CH ₂) ₅ COOC ₂ H ₅ M.W. 216.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3742 -50 μCi / 1.85 MBq	380,000
Diethyl pyrocarbonate [carbonyl-¹⁴C] (CO ₂ C ₂ H ₅) ₂ O M.W. 162.14 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0492 -250 μCi / 9.25 MBq	474,000
Diethyl sebacate [carboxyl-¹⁴C] C ₂ H ₅ OOC(CH ₂) ₈ COOC ₂ H ₅ M.W. 258.35 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3898 -50 μCi / 1.85 MBq	Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Diethylstilbestrol [ring-¹⁴C(U)] C ₁₈ H ₂₀ O ₂ M.W. 268.36 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1548 -10 μCi / 370 kBq	Inquire
Diethylstilbestrol [³H(G)] M.W. 268.36 Shipped in Dry Ice <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0670 -250 μCi / 9.25 MBq	436,000
N,N-Diethyl-m-toluamide [carboxyl-¹⁴C] (DEET) CH ₃ C ₆ H ₄ CON(C ₂ H ₅) ₂ M.W. 191.27 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 3366 -50 μCi / 1.85 MBq	592,000
Diflubenzuron-4-chloroaniline [ring-¹⁴C(U)] M.W. 310.70 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3341	Inquire
2,4-Difluoroaniline [ring-¹⁴C(U)] F ₂ C ₆ H ₃ NH ₂ M.W. 129.11 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3967 -50 μCi / 1.85 MBq	Inquire
3,5-Difluoroaniline [ring-¹⁴C(U)] F ₂ C ₆ H ₃ NH ₂ M.W. 129.11 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4143 -50 μCi / 1.85 MBq	Inquire
1,3-Difluorobenzene [¹⁴C(U)] 1,3-C ₆ H ₄ F ₂ M.W. 114.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4129	Inquire
2,4-Difluorobenzoic acid [carboxyl-¹⁴C] F ₂ C ₆ H ₃ COOH M.W. 158.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3669 -50 μCi / 1.85 MBq	260,000
2,6-Difluorobenzoic acid [ring-¹⁴C(U)] F ₂ C ₆ H ₃ COOH M.W. 158.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0776 -250 μCi / 9.25 MBq	Inquire
4,4'-Difluorobenzophenone [carbonyl-¹⁴C] (FC ₆ H ₄) ₂ CO M.W. 218.2 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3683 -50 μCi / 1.85 MBq	260,000
2,4-Difluoromethylbenzoic acid ester [carboxyl-¹⁴C] M.W. 172.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3668 -50 μCi / 1.85 MBq	260,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4-Difluoronitrobenzene [ring-¹⁴C(U)] 2,4-F ₂ C ₆ H ₃ NO ₂ M.W. 159.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3236 -50 μCi / 1.85 MBq	592,000
2,2-Difluoropropionic acid [carboxyl-¹⁴C] H ₃ CCF ₂ CO ₂ H M.W. 110.06 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3680	Inquire
2,2-Difluoropropionic acid [³H] C ₃ H ₄ F ₂ O ₂ M.W. 110.06 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2074	Inquire
Diglycolic acid [¹⁴C] (2,2'-Oxybisacetic acid) O(CH ₂ COOH) ₂ M.W. 134.09 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3699 -50 μCi / 1.85 MBq	260,000
Digoxin [³H(G)] M.W. 780.9 <i>Shipped in Dry Ice</i>	15-40 Ci/mmol 0.555-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1323 -250 μCi / 9.25 MBq	179,000
1,2-Diheptanoyl-<i>sn</i>-glycero-3-phosphocholine [methyl-¹⁴C] (DHPC) <i>Exclusive</i> <i>Detergent for membrane protein solubilization</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1144 -50 μCi / 1.85 MBq ARC 1144 -250 μCi / 9.25 MBq	369,000 646,000
5(S),15(S)-DiHETE [1-¹⁴C] (5S,15S-Dihydroxy-6E,8Z,10Z,13E-eicosatetraenoic acid) M.W. 336.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1691 -10 μCi / 370 kBq	646,000
8(S),15(S)-DiHETE [1-¹⁴C] (8S,15S-Dihydroxy-5Z,9E,11Z,13E-eicosatetraenoic acid) M.W. 336.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1692 -10 μCi / 370 kBq	646,000
Dihomo-γ-linolenic acid [1-¹⁴C] See Eicosatrienoic acid 8,11,14 [1- ¹⁴ C]			ARC 0381	
Dihydroalprenolol, levo-[propyl-1,2,3-³H] hydrochloride M.W. 287.8 <i>Shipped in Dry Ice</i>	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 0134 -25 μCi / 925 kBq ART 0134 -250 μCi / 9.25 MBq ART 0134 -1 mCi / 37 MBq	Inquire Inquire Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
D Dihydrocapsaicin [monamide-³H] (8-Methyl-N-vanillylnonanamide) C ₁₈ H ₂₉ NO ₃ M.W. 307.4 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1411 -50 μCi / 1.85 MBq	334,000
Dihydrodaidzein [2,3-³H] C ₁₅ H ₁₂ O ₄ M.W. 256.26 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1337 -50 μCi / 1.85 MBq	271,000
Dihydroganglioside G_{M1} [dihydrosphingosine-4,5-³H] M.W. 1542 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1305 -10 μCi / 370 kBq ART 1305 -50 μCi / 1.85 MBq	291,000 635,000
Dihydroganglioside G_{M2} [dihydrosphingosine-4,5-³H] M.W. 1408 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1306 -10 μCi / 370 kBq	273,000
24,25-Dihydrolanosterol [24,25-³H] (DHL) M.W. 428.7 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1696 -50 μCi / 1.85 MBq	416,000
Dihydrorotic acid [5,6-³H] M.W. 158.1 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0564 -250 μCi / 9.25 MBq ART 0564 -1 mCi / 37 MBq	309,000 454,000
Dihydrorotenone [2-isopropyl-³H(N)] C ₂₃ H ₂₄ O ₆ M.W. 394.42 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1262 -50 μCi / 1.85 MBq	Inquire
Dihydrosolasodine [5,6-³H] C ₂₇ H ₄₃ NO ₂ M.W. 415.6 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0572 -250 μCi / 9.25 MBq ART 0572 -1 mCi / 37 MBq	309,000 454,000
Dihydrosphingosine C6-[3-³H] M.W. 399.65 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 0.05 mCi/ml	ART 1492 -10 μCi / 370 kBq	317,000
Dihydrosphingosine C8-[3-³H] M.W. 427.7 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 0.05 mCi/ml	ART 1493 -10 μCi / 370 kBq	317,000
Dihydrosphingosine C12-[3-³H] M.W. 483.8 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 0.05 mCi/ml	ART 1494 -10 μCi / 370 kBq	317,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dihydrosphingosine C18-[3-³H] M.W. 567.6 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 0.05 mCi/ml	ART 1491 -10 μCi / 370 kBq	317,000
Dihydrosphingosine, D-erythro [4,5-³H] <chem>CH3(CH2)12CH2CH2CHOHCH(NH2)CH2OH</chem> M.W. 301.48 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0460 -250 μCi / 9.25 MBq	319,000
Dihydrosphingosine, L-erythro [4,5-³H] <chem>CH3(CH2)12CH2CH2CHOHCH(NH2)CH2OH</chem> M.W. 301.48 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1294 -250 μCi / 9.25 MBq	351,000
Dihydrosphingosine, L-threo [4,5-³H] <chem>CH3(CH2)12CH2CH2CH(OH)CH(NH2)CH2OH</chem> M.W. 301.48 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1293 -10 μCi / 370 kBq	247,000
Dihydrosphingosine, D-erythro [4,5-³H]-1-phosphate <chem>C18H39NPO5</chem> M.W. 378.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:0.01N NH ₄ OH (9:1) 0.1 mCi/ml	ART 0618 -10 μCi / 370 kBq ART 0618 -50 μCi / 1.85 MBq	210,000 460,000
Dihydrosphingosine [4,5-³H] phosphocholine <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0634 -50 μCi / 1.85 MBq	309,000
Dihydrostreptomycin [³H(G)] <chem>C21H41N7O12</chem> M.W. 583.58 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0450 -250 μCi / 9.25 MBq ART 0450 -1 mCi / 37 MBq	309,000 559,000
Dihydrotacrolimus [propyl-2,3-³H] (Dihydro-FK506) <chem>C44H71NO12</chem> M.W. 806.03 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 1882 -50 μCi / 1.85 MBq ART 1882 -250 μCi / 9.25 MBq	349,000 779,000
Dihydrotestosterone [4-¹⁴C] (5α-Androstan-17β-ol-3-one) M.W. 290.41 Exclusive	45-60 mCi/mmol 1.66-2.22 GBq/mmol	Ethanol 0.05 mCi/ml	ARC 1396 -10 μCi / 370 kBq	291,000
Dihydrotestosterone [1,2-³H] (5α-Androstan-17β-ol-3-one) M.W. 290.41 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0769 -250 μCi / 9.25 MBq ART 0769 -1 mCi / 37 MBq	264,000 578,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dihydrotestosterone [1,2,4,5,6,7-³H] (5α-Androstan-17β-ol-3-one) M.W. 290.41 <i>Shipped in Dry Ice</i>	110-150 Ci/mmol 4.07-5.55 TBq/mmol	Ethanol 1 mCi/ml	ART 0796 -250 μ Ci / 9.25 MBq ART 0796 -1 mCi / 37 MBq	Inquire Inquire
(\pm)-α-Dihydrotetrabenazine [2-³H] M.W. 319.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0496 -250 μ Ci / 9.25 MBq	356,000
(\pm)-β-Dihydrotetrabenazine [2-³H] M.W. 319.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0497 -250 μ Ci / 9.25 MBq	354,000
(+)-α-Dihydrotetrabenazine [9-O-methyl-³H] M.W. 319.4 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2119 -50 μ Ci / 1.85 MBq ART 2119 -250 μ Ci / 9.25 MBq	260,000 630,000
(+)-β-Dihydrotetrabenazine [9-O-methyl-³H] M.W. 319.4 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2120 -50 μ Ci / 1.85 MBq ART 2120 -250 μ Ci / 9.25 MBq	260,000 615,000
Dihydroxyacetone [2-¹⁴C] HOCH ₂ COCH ₂ OH M.W. 90.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ARC 0524 -250 μ Ci / 9.25 MBq	Inquire
Dihydroxyacetone phosphate [2-¹⁴C] HOCH ₂ COCH ₂ OPO ₃ H ₂ M.W. 170.06 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3828 -250 μ Ci / 9.25 MBq	Inquire
2,5-Dihydroxybenzoic acid [carboxyl-¹⁴C] (HO) ₂ C ₆ H ₃ CO ₂ H M.W. 154.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3441 -50 μ Ci / 1.85 MBq	259,000
2,6-Dihydroxybenzoic acid [1-¹⁴C] (γ-Resorcylic acid) (HO) ₂ C ₆ H ₃ CO ₂ H M.W. 154.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3201 -50 μ Ci / 1.85 MBq	265,000
2,6-Dihydroxybenzoic acid [ring-¹⁴C(U)] (γ-Resorcylic acid) (HO) ₂ C ₆ H ₃ CO ₂ H M.W. 154.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3202 -50 μ Ci / 1.85 MBq	525,000
3,4-Dihydroxybenzoic acid [carboxyl-¹⁴C] (Protocatechuic acid) (HO) ₂ C ₆ H ₃ CO ₂ H M.W. 154.12 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1130 -50 μ Ci / 1.85 MBq ARC 1130 -250 μ Ci / 9.25 MBq	242,000 420,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,6-Dihydroxy-3,4-dimethylpyridine [ring-¹⁴C(U)] C ₇ H ₉ O ₂ N M.W. 139.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1838 -50 μCi / 1.85 MBq	298,000
10,16-Dihydroxyhexadecanoic acid [³H(G)] C ₁₆ H ₃₂ O ₄ M.W. 288.43 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2443 -250 μCi / 9.25 MBq	Inquire
5,7-Dihydroxy-4'-methoxy isoflavone [6,8,3',5'-³H(N)] See Biochanin A [6,8,3',5'- ³ H(N)]			ART 0752	
1,4-Dihydroxynaphthalene [ring-¹⁴C(U)] C ₁₀ H ₆ (OH) ₂ M.W. 160.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1595 -1 mCi / 37 MBq	504,000
1,5-Dihydroxynaphthalene [ring-¹⁴C(U)] (1,5-Naphthalenediol) C ₁₀ H ₆ (OH) ₂ M.W. 160.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3994 -50 μCi / 1.85 MBq	Inquire
2,5-Dihydroxyphenylacetic acid [ring-³H] See Homogentisic acid [ring- ³ H]			ART 0850	
Dihydroxyphenylalanine, D-3,4-[alanine-3-¹⁴C] (D-Dopa) 3,4-(OH) ₂ C ₆ H ₃ CH ₂ CH(NH ₂)CO ₂ H M.W. 197.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3615 -50 μCi / 1.85 MBq	720,000
Dihydroxyphenylalanine, L-3,4-[alanine-3-¹⁴C] (L-Dopa) 3,4-(OH) ₂ C ₆ H ₃ CH ₂ CH(NH ₂)CO ₂ H M.W. 197.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3605 -50 μCi / 1.85 MBq	720,000
Dihydroxyphenylalanine, L-3,4-[ring 2,5,6-³H] (L-Dopa) 3,4-(OH) ₂ C ₆ H ₃ CH ₂ CH(NH ₂)COOH M.W. 197.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-60 Ci/mmol 0.74-2.22 TBq/mmol	0.2N HOAc: Ethanol (9:1) 1 mCi/ml	ART 0235 -250 μCi / 9.25 MBq	278,000
Dihydroxyphenylethylamine, 3,4-[8-¹⁴C] (Dopamine) M.W. 153.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	0.2N HOAc: Ethanol (9:1) under nitrogen 0.1 mCi/ml	ARC 0279 -250 μCi / 9.25 MBq	421,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
D Dihydroxyphenylethylamine, 3,4- [ring-2,5,6-³H] (Dopamine) M.W. 153.0 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.2N HOAc Ethanol (9:1) under nitrogen 1 mCi/ml	ART 0760 -250 μCi / 9.25 MBq ART 0760 -1 mCi / 37 MBq	Inquire Inquire
Dihydroxyphenylethylamine, 3,4-[7,8-³H(N)] (Dopamine) 3,4-(OH) ₂ C ₆ H ₃ CH ₂ CH ₂ NH ₂ M.W. 153.0 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.2N HOAc: Ethanol (9:1) under nitrogen 1 mCi/ml	ART 0174 -250 μCi / 9.25 MBq ART 0174 -1 mCi / 37 MBq	Inquire Inquire
17α,20β-Dihydroxyprogesterone [³H] M.W. 346.5 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1640 -50 μCi / 1.85 MBq	512,000
Diiodomethane [¹⁴C] CH₂I₂ M.W. 267.84 <i>Shipped in Dry Ice</i> Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Neat liquid in sealed ampoule	ARC 1864	Inquire
2,4-Diiodophenol [¹⁴C(U)] C₆H₃I₂OH M.W. 346.42 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1762 -50 μCi / 1.85 MBq	369,000
Diindolyl [³H] methane C₁₇H₁₄N₂ M.W. 246.0 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1259 -250 μCi / 9.25 MBq	229,000
Diisobutylaluminum hydride [³H] ([CH₂CH(CH₃)₂]₂AlH)₂ M.W. 142.22 Exclusive	15-25 Ci/mmol 555-925 GBq/mmol	Solid or THF 100 mCi/ml	ART 1679 -100 mCi / 3.7 GBq	629,000
Diisobutyl phthalate [ring-¹⁴C(U)] (DIBP) C₆H₄[COOCH₂CH(CH₃)₂]₂ M.W. 278.35 <i>Shipped in Dry Ice</i> Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4096 -50 μCi / 1.85 MBq	Inquire
Diisononyl phthalate [ring-¹⁴C(U)] (DINP) C₂₆H₄₂O₄ M.W. 418.6 <i>Shipped in Dry Ice</i> Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4112 -50 μCi / 1.85 MBq	Inquire
Diisopropylamine [2-¹⁴C] hydrochloride [(CH₃)₂CH]₂NH · HCl M.W. 137.65 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1498 -50 μCi / 1.85 MBq	265,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Diisopropylether [isopropyl-2-¹⁴C] (CH ₃) ₂ CHOCH(CH ₃) ₂ M.W. 102.17 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 3099 -50 μCi / 1.85 MBq	520,000
Diisopropyl fluorophosphate [isopropyl-¹⁴C] [(CH ₃) ₂ CHO] ₂ POF M.W. 184.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3894	Inquire
Diisopropyl methylphosphonate [methyl-¹⁴C] C ₇ H ₁₇ O ₃ P M.W. 180.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3744	Inquire
2,6-Diisopropylphenol [ring-³H] (Propofol) [(CH ₃) ₂ CH] ₂ C ₆ H ₃ OH M.W. 178.27 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 GBq/mmol	Ethanol 1 mCi/ml	ART 1698 -50 μCi / 1.85 MBq	273,000
Diltiazem, cis-(+)-[N-methyl-³H] C ₂₂ H ₂₆ N ₂ O ₄ S M.W. 415.5 <i>Shipped in Dry Ice</i>	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1823 -25 μCi / 925 kBq ART 1823 -250 μCi / 9.25 MBq ART 1823 -1 mCi / 37 MBq	Inquire Inquire Inquire
2,4-Dimethoxyaniline [ring-¹⁴C(U)] (CH ₃ O) ₂ C ₆ H ₃ NH ₂ M.W. 153.18 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3676 -50 μCi / 1.85 MBq	260,000
3,5-Dimethoxybenzaldehyde [carboxyl-¹⁴C] (CH ₃ O) ₂ C ₆ H ₃ CHO M.W. 166.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3503 -250 μCi / 9.25 MBq	268,000
Dimethoxybenzoic acid [carboxyl-¹⁴C] (CH ₃ O) ₂ C ₆ H ₃ CO ₂ H M.W. 182.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3447 -50 μCi / 1.85 MBq	271,000
1,3-Dimethoxybenzene [ring-¹⁴C(U)] C ₆ H ₄ (OCH ₃) ₂ M.W. 138.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0608 -250 μCi / 9.25 MBq	490,000
2,6-Dimethoxybenzoic acid [1-¹⁴C] (CH ₃ O) ₂ C ₆ H ₃ CO ₂ H M.W. 182.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3203 -50 μCi / 1.85 MBq	275,000
2,6-Dimethoxybenzoic acid [ring-¹⁴C(U)] (CH ₃ O) ₂ C ₆ H ₃ CO ₂ H M.W. 182.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0607 -250 μCi / 9.25 MBq	490,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3,4-Dimethoxybenzoic acid [carboxyl-¹⁴C] C ₆ H ₃ (OCH ₃) ₂ CO ₂ H M.W. 182.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1169 -250 μCi / 9.25 MBq ARC 1169 -1 mCi / 37 MBq	273,000 557,000
D 2,6-Dimethoxybenzoic acid [1-¹⁴C] methyl ester M.W. 195.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3206 -50 μCi / 1.85 MBq	520,000
2,6-Dimethoxybenzoic acid [ring-¹⁴C(U)] methyl ester M.W. 195.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3205 -50 μCi / 1.85 MBq	520,000
3,4-Dimethoxyphenylacetic acid [2-¹⁴C] (Homoveratric acid) (CH ₃ O) ₂ C ₆ H ₃ CH ₂ CO ₂ H M.W. 196.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3261 -50 μCi / 1.85 MBq	319,000
6,7 Dimethoxy-3',3',5'-trihydroxyflavone [3-¹⁴C] M.W. 330.30 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1200 -50 μCi / 1.85 MBq	Inquire
6,7-Dimethoxy-1,2,3,4-tetrahydroisoquinoline [1-¹⁴C] hydrochloride M.W. 229.71 <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0731 -250 μCi / 9.25 MBq	474,000
3,3-Dimethylacrylic acid [1-¹⁴C] (CH ₃) ₂ C=CHCOOH M.W. 100.12 <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Sterile water 0.1 mCi/ml	ARC 0795 -250 μCi / 9.25 MBq	506,000
Dimethyl adipate [1,6-¹⁴C] CH ₃ OOC(CH ₂) ₄ COOCH ₃ M.W. 138.17 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3896 -50 μCi / 1.85 MBq	Inquire
3,3-Dimethylallyl alcohol [1-¹⁴C] HOCH ₂ CH=C(CH ₃) ₂ M.W. 86.04 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0796 -5 μCi / 185 kBq	488,000
Dimethylallyl pyrophosphate [1-¹⁴C] (DMAPP) M.W. 301.13 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) in 0.15N NH ₄ OH 0.05 mCi/ml	ARC 0797 -5 μCi / 185 kBq ARC 0797 -50 μCi / 1.85 MBq	255,000 Inquire
Dimethylallyl pyrophosphate [1-³H] triammonium salt (DMAPP) M.W. 301.13 Shipped in Dry Ice	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) in 0.15N NH ₄ OH 1 mCi/ml	ART 0362 -50 μCi / 1.85 MBq ART 0362 -250 μCi / 9.25 MBq	205,000 505,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dimethylamine [¹⁴C] hydrochloride (CH ₃) ₂ NH · HCl M.W. 81.5 <i>Shipped in Dry Ice</i> Exclusive	1-15 mCi/mmol 37-555 MBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0419 -250 μCi / 9.25 MBq	334,000
N,N-Dimethylamine [³H] hydrochloride (CH ₃) ₂ NH · HCl M.W. 81.5 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0716 -250 μCi / 9.25 MBq ART 0716 -1 mCi / 37 MBq	237,000 504,000
Dimethyl [¹⁴C] amino antipyrine See Aminopyrine [methyl- ¹⁴ C]			ARC 0493	
E-4-(Dimethylamino)but-2-enoic acid [carboxyl-¹⁴C] hydrochloride (CH ₃) ₂ NCH ₂ CH=CH-COOH M.W. 165.62 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3824 -50 μCi / 1.85 MBq	Inquire
7-(Dimethylamino)-3,4-dihydrophenanthren 1-(2H)-one [³H(G)] C ₁₆ H ₁₈ OH M.W. 225.0 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 1417 -50 μCi / 1.85 MBq	291,000
5-Dimethylaminonaphthalene-1, sulfonylchloride [methyl-¹⁴C] See Dansyl chloride [methyl- ¹⁴ C]			ARC 0543	
3-Dimethylaminopropylamine [1-¹⁴C] hydrochloride (CH ₃) ₂ N(CH ₂) ₂ CH ₂ NH ₂ · HCl M.W. 138.63 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0887 -50 μCi / 1.85 MBq	246,000
N,N-Dimethylaniline [ring-¹⁴C(U)] (CH ₃) ₂ NC ₆ H ₅ M.W. 121.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3368 -50 μCi / 1.85 MBq	364,000
2,4-Dimethylaniline [ring-¹⁴C(U)] hydrochloride (CH ₃) ₂ C ₆ H ₃ NH ₂ · HCl M.W. 157.68 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3431 -50 μCi / 1.85 MBq	457,000
2,5-Dimethylaniline [ring-¹⁴C(U)] hydrochloride (CH ₃) ₂ C ₆ H ₃ NH ₂ · HCl M.W. 157.63 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3805 -50 μCi / 1.85 MBq	399,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,6-Dimethylaniline [ring-¹⁴C(U)] hydrochloride (CH ₃) ₂ C ₆ H ₃ NH ₂ ·HCl M.W. 157.63 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1683 -50 μCi / 1.85 MBq	334,000
2,6-Dimethylaniline [4-³H] hydrochloride C ₆ H ₃ (CH ₃) ₂ NH ₂ ·HCl M.W. 157.63 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.555-1.11TBq/mmol	Ethanol:water (3:2) 1 mCi/ml	ART 1315 -250 μCi / 9.25 MBq ART 1315 -1 mCi / 37 MBq	144,000 281,000
3,5-Dimethylaniline [ring-¹⁴C(U)] hydrochloride (CH ₃) ₂ C ₆ H ₃ NH ₂ ·HCl M.W. 157.63 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1728 -50 μCi / 1.85 MBq	334,000
Dimethylbenz(a)anthracene [³H(G)] C ₂₀ H ₁₆ M.W. 256.34 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2278	Inquire
3,3'-Dimethylbenzidine [ring-¹⁴C(U)] (o-Tolidine) [C ₆ H ₃ (CH ₃) ₄ -NH ₂] ₂ M.W. 212.29 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Benzene 0.1 mCi/ml	ARC 3258 -50 μCi / 1.85 MBq	Inquire
3,4-Dimethyl benzoic acid [1-¹⁴C] (CH ₃) ₂ C ₆ H ₃ CO ₂ H M.W. 150.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1502 -250 μCi / 9.25 MBq ARC 1502 -1 mCi / 37 MBq	214,000 369,000
1,1-Dimethylbiguanide [¹⁴C] hydrochloride See Metformin [biguanido- ¹⁴ C] hydrochloride			ARC 1738	
N,N-Dimethylbutylamine [methyl-¹⁴C] hydrochloride CH ₃ (CH ₂) ₃ N(CH ₃) ₂ ·HCl M.W. 137.	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1137 -50 μCi / 1.85 MBq ARC 1137 -250 μCi / 9.25 MBq	273,000 454,000
Dimethyl carbonate [methyl-¹⁴C] (CH ₃ O) ₂ CO M.W. 90.08 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 4013	Inquire
4,4-Dimethylchroman-6-yl methyl ketone [carbonyl-¹⁴C] M.W. 204.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3276	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dimethyl disulfide [methyl-¹⁴C] <chem>CH3-S-S-CH3</chem> M.W. 94.2 <i>Shipped in Dry Ice</i> Exclusive	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 1 mCi/ml	ARC 1749 -50 μCi / 1.85 MBq ARC 1749 -250 μCi / 9.25 MBq	187,000 334,000
N,N-Dimethylethanolamine [1-¹⁴C] hydrochloride <chem>HOCH2CH2N(CH3)2·HCl</chem> M.W. 125.59 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1626 -50 μCi / 1.85 MBq ARC 1626 -250 μCi / 9.25 MBq	195,000 369,000
N,N-Dimethylethanolamine [methyl-³H] hydrochloride <chem>HOCH2CH2N(CH3)2·HCl</chem> M.W. 125.59 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0512 -250 μCi / 9.25 MBq ART 0512 -1 mCi / 37 MBq	351,000 650,000
N,N-Dimethylformamide [carbonyl-¹⁴C] (DMF) <chem>HCON(CH3)2</chem> M.W. 73.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 0741 -100 μCi / 3.7 MBq ARC 0741 -250 μCi / 9.25 MBq	242,000 373,000
N,N-Dimethylformamide [carbonyl-¹⁴C] dimethyl acetal <chem>(CH3)2NCH(OCH3)2</chem> M.W. 119.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1564 -100 μCi / 3.7 MBq ARC 1564 -250 μCi / 9.25 MBq	265,000 454,000
N,N-Dimethylglycine [1-¹⁴C] ethyl ester <chem>(CH3)2NCH2CO2C2H5</chem> M.W. 131.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1635 -50 μCi / 1.85 MBq	215,000
5,5-Dimethylhydantoin [4-¹⁴C] <chem>C5H8N2O2</chem> M.W. 128.13 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3291	Inquire
2,3-Dimethylhydroquinone [5,6-³H] <chem>(CH3)2C6H2-1,4(OH)2</chem> M.W. 138.17 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0895 -250 μCi / 9.25 MBq	234,000
3,5-Dimethyl-p-hydroxybenzaldehyde [carbonyl-¹⁴C] <chem>HOC6H2(CH3)2CHO</chem> M.W. 150.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1462 -50 μCi / 1.85 MBq	231,000
N,N-Dimethyl laurylamine [1-¹⁴C] (N,N-Dimethyldodecylamine) <chem>CH3(CH2)11N(CH3)2</chem> M.W. 213.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4111 -50 μCi / 1.85 MBq	Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dimethyl malonate [1,3-¹⁴C] (Malonic acid dimethyl ester) CH ₃ O ₂ CCH ₂ CO ₂ CH ₃ M.W. 132.12 <i>Exclusive</i>	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0744 -250 μCi / 9.25 MBq ARC 0744 -1 mCi / 37 MBq	299,000 530,000
Dimethyl malonate [2-¹⁴C] (Malonic acid dimethyl ester) CH ₃ O ₂ CCH ₂ CO ₂ CH ₃ M.W. 132.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0542 -250 μCi / 9.25 MBq ARC 0542 -1 mCi / 37 MBq	296,000 Inquire
Dimethylmalonic acid [methyl-¹⁴C] (CH ₃) ₂ C(COOH) ₂ M.W. 132.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 4064 -250 μCi / 9.25 MBq ARC 4064 -1 mCi / 37 MBq	Inquire Inquire
Dimethylmalonyl [methyl-¹⁴C] Coenzyme A M.W. 881.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 4065 -1 μCi / 37 kBq ARC 4065 -5 μCi / 185 kBq	Inquire Inquire
Dimethyl [methyl-¹⁴C] methylphosphonate CH ₃ P(O)(OCH ₃) ₂ 劇 M.W. 124.08 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 3528 -250 μCi / 9.25 MBq	268,000
2,6-Dimethyl-4-nitroaniline [ring-¹⁴C(U)] hydrochloride (CH ₃) ₂ C ₆ H ₂ (NO ₂)NH ₂ M.W. 166.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1729 -50 μCi / 1.85 MBq	334,000
2,5-Dimethyl-4-nitrobenzene [ring-¹⁴C(U)] (CH ₃) ₂ C ₆ H ₃ NO ₂ M.W. 151.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3806 -50 μCi / 1.85 MBq	390,000
3,5-Dimethylnitrobenzene [ring-¹⁴C(U)] (CH ₃) ₂ C ₆ H ₃ NO ₂ M.W. 151.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1730 -50 μCi / 1.85 MBq	334,000
Dimethyloxazolidine-2,4-dione-5, 5-[2-¹⁴C] (DMO) M.W. 129.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 0194 -50 μCi / 1.85 MBq ARC 0194 -250 μCi / 9.25 MBq	135,000 334,000
Dimethyl phthalate [ring-¹⁴C(U)] C ₆ H ₄ 1,2-(CO ₂ CH ₃) ₂ M.W. 194.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 1664 -50 μCi / 1.85 MBq	334,000
1,1-Dimethylpiperidinium [N-methyl-¹⁴C] chloride See Mepiquat [N-methyl- ¹⁴ C] chloride			ARC 1308	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4-Dimethylphenol [phenol ring-¹⁴C(U)] (CH ₃) ₂ C ₆ H ₃ OH M.W. 122.16 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3184 -50 μCi / 1.85 MBq	285,000
1H (3,5-Dimethylpyrazole)-1-carboxamide [¹⁴C] hydrochloride M.W. 174.63 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1172 -250 μCi / 9.25 MBq	489,000
3,4-Dimethyl-1H-pyrazole phosphate [5-¹⁴C] C ₅ H ₁₁ N ₂ O ₄ P M.W. 194.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3842	Inquire
Dimethylsphingosine [3-³H] C ₂₀ H ₄₁ NO ₂ M.W. 327.65 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1191 -50 μCi / 1.85 MBq	402,000
Dimethyl sulfate [¹⁴C] (CH ₃ O) ₂ SO ₂ M.W. 126.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0498 -250 μCi / 9.25 MBq ARC 0498 -1 mCi / 37 MBq	231,000 440,000
Dimethyl sulfate [³H] (CH ₃ O) ₂ SO ₂ M.W. 126.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Hexane in sealed ampoule 5 mCi/ml	ART 0441 -5 mCi / 185 MBq	505,000
Dimethylsulfide [¹⁴C] C ₂ H ₆ S M.W. 62.13 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3631	Inquire
Dimethyl [¹⁴C] sulfoxide (DMSO) (CH ₃) ₂ SO M.W. 78.13 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1804 -50 μCi / 1.85 MBq ARC 1804 -250 μCi / 9.25 MBq	208,000 506,000
Dimethyl sulfoxide [³H(G)] (CH ₃) ₂ SO M.W. 78.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Sterile water 10 mCi/ml	ART 0491 -1 mCi / 37 MBq ART 0491 -10 mCi / 370 MBq	387,000 802,000
Dimethyl sulfoxide [³H(G)] (CH ₃) ₂ SO M.W. 78.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	DMSO-d ₆ in sealed ampoule 10 mCi/ml	ART 0491A -1 mCi / 37 MBq ART 0491A -10 mCi / 370 MBq	387,000 802,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1,3-Dimethyl-2-thiourea [2-¹⁴C] CH ₃ NHCSNHCH ₃ M.W. 104.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1141 -250 μCi / 9.25 MBq ARC 1141 -1 mCi / 37 MBq	189,000 369,000
D 1,1-Dimethylurea [carbonyl-¹⁴C] (CH ₃) ₂ NCONH ₂ M.W. 88.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ARC 1814 -50 μCi / 1.85 MBq ARC 1814 -250 μCi / 9.25 MBq	182,000 334,000
1,3-Dimethylurea [2-¹⁴C] (CH ₃) ₂ NCONH ₂ M.W. 88.11 <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4192 -50 μCi / 1.85 MBq	Inquire
Diminazene aceturate [ring-³H] C ₁₄ H ₁₅ N ₇ · 2C ₄ H ₇ NO ₃ M.W. 515.52 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 2015	Inquire
2,4-Dinitroaniline [¹⁴C(U)] 2,4-(O ₂ N) ₂ C ₆ H ₃ NH ₂ M.W. 183.12 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3237 -50 μCi / 1.85 MBq	354,000
2,4-Dinitroanisole [ring-¹⁴C(U)] (DNAN) (O ₂ N) ₂ C ₆ H ₃ OCH ₃ M.W. 198.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3696 -50 μCi / 1.85 MBq	474,000
1,3-Dinitrobenzene [¹⁴C(U)] 1,3-C ₆ H ₄ (NO ₂) ₂ M.W. 168.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0589 -250 μCi / 9.25 MBq	454,000
2,4-Dinitrochlorobenzene [¹⁴C(U)] 2,4-ClC ₆ H ₃ (NO ₂) ₂ M.W. 202.55 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3238 -50 μCi / 1.85 MBq	364,000
4,6-Dinitro-o-cresol [ring-¹⁴C(U)] 毒 C ₇ H ₆ N ₂ O ₅ M.W. 198	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1103 -50 μCi / 1.85 MBq	357,000
2,4-Dinitrophenol [¹⁴C(U)] 毒 2,4-(NO ₂) ₂ C ₆ H ₃ OH M.W. 184.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3239 -50 μCi / 1.85 MBq	364,000
2,4-Dinitrotoluene [ring-¹⁴C(U)] 劇 CH ₃ C ₆ H ₃ (NO ₂) ₂ M.W. 182.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1163 -50 μCi / 1.85 MBq	297,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1,2-Dioctanoyl [1-¹⁴C] rac-glycerol C ₁₉ H ₃₆ O ₅ M.W. 344.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 1374 -10 μCi / 370 kBq	281,000
1,3-Dioleoylglycerol [oleoyl-1-¹⁴C] (Diolein) CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ OCOCH ₂ CH(OH)CH ₂ OCO(CH ₂) ₇ CH=CH(CH ₂) ₇ CH ₃ M.W. 621.6 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 0767 -50 μCi / 1.85 MBq	251,000
1,2-Dioleoyl [9,10-³H] rac-glycerol (Diolein) 劇 [CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO] ₂ O ₃ C ₃ H ₆ M.W. 621.6 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 2185 -250 μCi / 9.25 MBq	Inquire
1,3-Dioleoyl [9,10-³H] rac-glycerol (Diolein) [CH ₃ (CH ₂) ₇ CH=CH(CH ₂)CO] ₂ O ₃ C ₃ H ₆ M.W. 621.6 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 0643 -250 μCi / 9.25 MBq	247,000
1,2-Dioleoyl-rac-glycerol [¹⁴C(U)] (Diolein) 劇 [CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO] ₂ O ₃ C ₃ H ₆ M.W. 621.6 Shipped in Dry Ice Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3074 -50 μCi / 1.85 MBq	334,000
1,3-Dioleoyl-rac-glycerol [¹⁴C(U)] (Diolein) [CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO] ₂ O ₃ C ₃ H ₆ M.W. 621.6 Shipped in Dry Ice Exclusive	50-100 mCi/mmol 185-370 MBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3082 -50 μCi / 1.85 MBq	344,000
1,3-Dioleoyl-rac-glycerol [1,2,3-³H] (Diolein) [CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO] ₂ O ₃ C ₃ H ₆ M.W. 621.6 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1604 -250 μCi / 9.25 MBq	301,000
1,4-Dioxane [¹⁴C(U)] C ₄ H ₈ O ₂ M.W. 88.11 Exclusive	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3666 -50 μCi / 1.85 MBq	610,000
Diphenylacetic acid [1-¹⁴C] (C ₆ H ₅) ₂ CHCO ₂ H M.W. 212.25 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1119 -250 μCi / 9.25 MBq ARC 1119 -1 mCi / 37 MBq	281,000 454,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Diphenylacetic acid [ring-¹⁴C(U)] (C ₆ H ₅) ₂ CHCO ₂ H M.W. 212.25 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1715 -50 μCi / 1.85 MBq	369,000
D 1,1-Diphenylacetone [ring-¹⁴C(U)] (C ₆ H ₅ CH ₂) ₂ CO M.W. 212.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1668 -50 μCi / 1.85 MBq	369,000
Diphenyl ether [¹⁴C] (C ₆ H ₅) ₂ O M.W. 170.21 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4060	Inquire
Diphenylglycolic acid [2-³H] See Benzilic acid [2- ³ H]			ART 0557	
5,5'-Diphenylhydantoin [4-¹⁴C] (Phenytoin) C ₁₅ H ₁₂ N ₂ O ₂ M.W. 252.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3816 -50 μCi / 1.85 MBq	390,000
5,5'-Diphenylhydantoin [phenyl ring-³H] (Phenytoin) C ₁₅ H ₁₂ N ₂ O ₂ M.W. 252.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2202 -250 μCi / 9.25 MBq	Inquire
Diphenyl methane [ring-¹⁴C(U)] (C ₆ H ₅) ₂ CH ₂ M.W. 168.24 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1716 -50 μCi / 1.85 MBq	373,000
Diphenyl phosphoryl chloride [phenyl ring-¹⁴C(U)] (C ₆ H ₅ O) ₂ POCl M.W. 268.63 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3891 -50 μCi / 1.85 MBq	Inquire
Dipotassium hydrogen phosphate [³³P] K ₂ HPO ₄ M.W. 174.18 <i>Exclusive</i>	3000 Ci/mmol 111 TBq/mmol	Aqueous solution 10 mCi/ml	ARP 0153 -1 mCi / 37 MBq	Inquire
Diprenorphine [15,16-³H] M.W. 425.6 <i>Shipped in Dry Ice</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 1566 -25 μCi / 925 kBq ART 1566 -250 μCi / 9.25 MBq	Inquire Inquire
Di-n-propylamine [n-propyl-1-¹⁴C] hydrochloride (CH ₃ CH ₂ CH ₂) ₂ NH · HCl M.W. 136.69 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0544 -250 μCi / 9.25 MBq	445,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dipropylene glycol monomethyl ether [methyl-¹⁴C] CH ₃ OC ₃ H ₆ OC ₃ H ₆ OH M.W. 148.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3892 -50 μCi / 1.85 MBq	Inquire
Distearin [glycerol-2-³H] (Glyceryl distearate) C ₃₉ H ₇₆ O ₅ M.W. 625.02 Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2386 -50 μCi / 1.85 MBq	Inquire
Distearin [stearoyl-9,10-³H] (Glyceryl dinostearate) C ₃₉ H ₇₆ O ₅ M.W. 625.02 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2387 -50 μCi / 1.85 MBq	Inquire
Diuretic hormone analogue [³H] (Manduca sexta, the tobacco hornworm) [p- ³ H-Phe ³⁷][Manse-DH][Nle ^{2,11}][Lys ³⁴] RNlePSLSIDLPNleSVLRQKLSLEKERKVVHALRAAANKNFLNDI-NH ₂ Shipped in Dry Ice Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1275 -50 μCi / 1.85 MBq	215,000
Diuron [ring-¹⁴C(U)] (3-(3,4-Dichlorophenyl)-1,1-dimethylurea) C ₉ H ₁₀ Cl ₂ N ₂ O M.W. 233.09 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3927 -50 μCi / 1.85 MBq	Inquire
Docetaxel [2-benzoyl 2,3,5-³H] C ₄₃ H ₅₃ NO ₁₄ M.W. 807.89 Shipped in Dry Ice Exclusive	30-90 Ci/mmol 1.11-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1267 -50 μCi / 1.85 MBq ART 1267 -250 μCi / 9.25 MBq	214,000 351,000
Docetaxel [2-benzoyl ring-¹⁴C(U)] C ₄₃ H ₅₃ NO ₁₄ M.W. 807.89 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1627 -10 μCi / 370 kBq ARC 1627 -25 μCi / 925 kBq	237,000 402,000
cis-13-Docosanoic acid [1-¹⁴C] See Erucic acid [1- ¹⁴ C]			ARC 0572	
Docosahexaenoic acid 4,7,10,13,16,19 [1-¹⁴C] (22:6, n-3) CH ₃ CH ₂ (CH=CH-CH ₂) ₆ CH ₂ COOH M.W. 328.6 Shipped in Dry Ice Exclusive	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0380 -10 μCi / 370 kBq ARC 0380 -50 μCi / 1.85 MBq	190,000 395,000

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Docosahexaenoyl 4,7,10,13,16,19 [1-¹⁴C] Coenzyme A M.W. 1078.24 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol: 0.01M NH ₄ OAc (1:1) (pH 5.2) 0.1 mCi/ml	ARC 3601 -10 μCi / 370 kBq	310,000
D Docosahexaenoyl [1-¹⁴C] ethanolamide (DHEA) C ₂₄ H ₃₇ NO ₂ M.W. 371.6 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3948 -50 μCi / 1.85 MBq	Inquire
Docosahexaenoyl ethanolamide [1-³H] (DHEA) C ₂₄ H ₃₇ NO ₂ M.W. 371.6 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2276 -50 μCi / 1.85 MBq	Inquire
Docosane, n-[1-³H] CH ₃ (CH ₂) ₂₀ CH ₃ M.W. 310.60 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2143 -250 μCi / 9.25 MBq	295,000
Docosanoic acid [1-¹⁴C] (Behinic acid) CH ₃ (CH ₂) ₂₀ COOH M.W. 340.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0454 -250 μCi / 9.25 MBq ARC 0454 -1 mCi / 37 MBq	263,000 504,000
Docosanoic acid [13,14-³H] (Behinic acid) CH ₃ (CH ₂) ₇ CH ₂ CH ₂ (CH ₂) ₁₁ CO ₂ H M.W. 340.57 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1175 -250 μCi / 9.25 MBq ART 1175 -1 mCi / 37 MBq	207,000 421,000
Docosanol, N-[1-¹⁴C] (Behinol) CH ₃ (CH ₂) ₂₀ CH ₂ OH M.W. 326.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.05 mCi/ml	ARC 0453 -250 μCi / 9.25 MBq ARC 0453 -1 mCi / 37 MBq	264,000 505,000
Docosanol, N-[13-¹⁴C] (Behinol) CH ₃ (CH ₂) ₈ CH ₂ (CH ₂) ₁₁ CH ₂ OH M.W. 326.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.05 mCi/ml	ARC 0735 -250 μCi / 9.25 MBq	506,000
Docosanol, N-[1-³H] (Behinol) CH ₃ (CH ₂) ₂₀ CH ₂ OH M.W. 326.57 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0449 -250 μCi / 9.25 MBq	140,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Docosanoyl [1-¹⁴C] Coenzyme A (Behinoyl Coenzyme A) CH ₃ (CH ₂) ₂₀ COOH·CoA M.W. 1090.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.05 mCi/ml	ARC 3066 -50 μCi / 1.85 MBq	585,000
Docosapentaenoic acid 4,7,10,13,16 [1-¹⁴C] CH ₃ (CH ₂)(CH=CHCH ₂) ₅ CH ₂ COOH M.W. 330.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0574 -10 μCi / 370 kBq ARC 0574 -50 μCi / 1.85 MBq	423,000 727,000
Docosapentanoic acid 7,10,13,16,19 [1-¹⁴C] (Clupanodonic acid) CH ₃ CH ₂ (CH=CHCH ₂) ₅ (CH ₂) ₄ CO ₂ H M.W. 330.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1196 -10 μCi / 370 kBq ARC 1196 -50 μCi / 1.85 MBq	403,000 726,000
Docosapentanoyl 7,10,13,16,19 [1-¹⁴C] Coenzyme A M.W. 1081 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 3751 -5 μCi / 185 kBq	450,000
Docosatetraenoic acid 7,10,13,16 [1-¹⁴C] CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₄ (CH ₂) ₄ CO ₂ H M.W. 332.56 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0573 -10 μCi / 370 kBq ARC 0573 -50 μCi / 1.85 MBq	387,000 726,000
Dodecane [1-¹⁴C] CH ₃ (CH ₂) ₁₀ CH ₃ M.W. 170.33 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3018 -50 μCi / 1.85 MBq	315,000
Dodecane [1,2-³H] CH ₃ (CH ₂) ₉ CH ₂ CH ₃ M.W. 170.34 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1245 -250 μCi / 9.25 MBq	237,000
1,12-Dodecanedioic acid [carboxyl-¹⁴C] HOOC(CH ₂) ₁₀ COOH M.W. 230.30 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3211 -50 μCi / 1.85 MBq	Inquire
Dodecanedioic acid [3,10-³H] HOOC(CH ₂) ₁₀ COOH M.W. 230.30 Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1719 -250 μCi / 9.25 MBq	271,000
1,12-Dodecanediol [1,2-¹⁴C] HO(CH ₂) ₁₂ OH M.W. 202.30 Exclusive	5-10 mCi/mmol 0.185-0.37 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3212 -50 μCi / 1.85 MBq	Inquire

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
D Dodecanethiol [1-¹⁴C] (Lauryl mercaptan; Dodecyl mercaptan) CH ₃ (CH ₂) ₁₀ CH ₂ SH M.W. 202.4 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1555 -50 μCi / 1.85 MBq	369,000
Dodecanoic acid [carboxyl-¹⁴C] See Lauric acid [carboxyl- ¹⁴ C]			ARC 0257	
Dodecanoic acid-[11,12-³H] See Lauric acid [11,12- ³ H]			ART 0480	
1-Dodecanol [1-¹⁴C] See Lauryl alcohol [1- ¹⁴ C]			ARC 0487	
1-Dodecanol [11,12-³H] See Lauryl alcohol [11,12- ³ H]			ART 0838	
Dodecyl aldehyde [1-¹⁴C] See Laurylaldehyde [1- ¹⁴ C]			ARC 3495	
4-<i>n</i>-Dodecylbenzene [ring-¹⁴C(U)] C ₆ H ₅ (CH ₂) ₁₁ CH ₃ M.W. 246.43 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3965 -50 μCi / 1.85 MBq	Inquire
4-<i>n</i>-Dodecylbenzenesulfonic acid [phenyl ring-¹⁴C(U)] sodium salt CH ₃ (CH ₂) ₁₁ C ₆ H ₄ SO ₃ Na M.W. 348.48 Shipped in Dry Ice Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3855	Inquire
Dodecylguanidine [¹⁴C] acetate 劇 (Dodine) M.W. 287.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0470 -250 μCi / 9.25 MBq	317,000
<i>n</i>-Dodecyl-β-D-maltoside [maltose-¹⁴C(U)] M.W. 510.62 Exclusive	500-700 mCi/mmol 18.5-25.9 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3622 -50 μCi / 1.85 MBq	515,000
4-<i>n</i>-Dodecylphenol [ring-¹⁴C(U)] C ₁₂ H ₂₅ C ₆ H ₄ OH M.W. 262.43 Shipped in Dry Ice Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3856	Inquire
Dodecylsulfate [1-¹⁴C] sodium salt See Lauryl Sulfate [1- ¹⁴ C] sodium salt			ARC 0833	
Dodecyltrimethyl ammonium iodide [methyl-¹⁴C] CH ₃ (CH ₂) ₁₁ N(CH ₃) ₃ I M.W. 355.5 Exclusive	2-10 mCi/mmol 74-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0358 -50 μCi / 1.85 MBq ARC 0358 -250 μCi / 9.25 MBq	247,000 454,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Dodecyltriphenylphosphonium bromide [1-dodecyl-1-¹⁴C] CH ₃ CH ₂ (CH ₂) ₁₀ P(C ₆ H ₅) ₃ Br M.W. 511.52 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3903 -50 μCi / 1.85 MBq	Inquire
Dofetilide [N-methyl-³H] C ₁₈ H ₂₆ O ₅ N ₃ M.W. 366.0 Shipped in Dry Ice <i>Exclusive</i>	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1284 -50 μCi / 1.85 MBq ART 1284 -100 μCi / 3.7 MBq	164,000 224,000
Dolichol C₉₅ [1-³H] (from Porcine Liver) M.W. 1106-1446 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Chloroform:methanol (2:1) in sealed ampoule 0.1 mCi/ml	ART 0158 -250 μCi / 9.25 MBq	256,000
Dolichyl C₉₅ [1-³H] monophosphate (from Porcine Liver) M.W. 1470.4 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Chloroform:methanol (2:1) in sealed ampoule 0.1 mCi/ml	ART 0477 -50 μCi / 1.85 MBq	Inquire
Dolichyl C₉₅ [1-³H] pyrophosphate (from Porcine Liver) M.W. 1550.4 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Chloroform:methanol (2:1) in sealed ampoule 0.1 mCi/ml	ART 0478 -50 μCi / 1.85 MBq	Inquire
Dolichylphosphate mannose [³H] See Mannosylphosphoryldolichol ₉₅ [D-mannose- ³ H]			ART 0791	
Dolutegravir [³H(G)] C ₂₀ H ₁₉ F ₂ N ₃ O ₅ M.W. 419.4 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2226 -50 μCi / 1.85 MBq	Inquire
Domperidone [³H] C ₂₂ H ₂₄ ClN ₅ O ₂ M.W. 425.91 Shipped in Dry Ice	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol 1 mCi/ml	ART 1687 -100 μCi / 3.7 MBq ART 1687 -250 μCi / 9.25 MBq ART 1687 -1 mCi / 37 MBq	Inquire Inquire Inquire
D-Dopa [alanine-3-¹⁴C] See Dihydroxyphenylalanine, D-3,4-[alanine-3- ¹⁴ C]			ARC 3615	
L-Dopa [alanine-3-¹⁴C] See Dihydroxyphenylalanine, L-3,4-[alanine-3- ¹⁴ C]			ARC 3605	
L-Dopa [ring-2,5,6-³H] See Dihydroxyphenylalanine, L-3,4-[ring-2,5,6- ³ H]			ART 0235	
Dopamine [8-¹⁴C] See Dihydroxyphenylethylamine, 3,4-[8- ¹⁴ C]			ARC 0279	
Dopamine [ring-2,5,6-³H] See Dihydroxyphenylethylamine, 3,4-[ring-2,5,6- ³ H]			ART 0760	
Dopamine [7,8-³H(N)] See Dihydroxyphenylethylamine, 3,4-[7,8- ³ H(N)]			ART 0174	

D

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Doramectin [³H(G)] C ₅₀ H ₇₄ O ₁₄ M.W. 899.11 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2331 -50 μCi / 1.85 MBq	Inquire
DOTAP [methyl-¹⁴C] chloride (1,2-Dioleoyl-3-trimethylammonium-propane chloride) M.W. 698.55 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 10 mCi/ml	ARC 3098 -1 mCi / 37 MBq	515,000
DOTAP [methyl-³H] chloride (1,2-Dioleoyl-3-trimethylammonium-propane chloride) M.W. 698.55 Exclusive	60-85 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol 10 mCi/ml	ART 2134 -1 mCi / 37 MBq	495,000
DOTMA [methyl-¹⁴C] (1,2-Di-O-octadecenyl-3-trimethylammonium propane chloride) C ₄₂ H ₈₄ ClNO ₂ M.W. 670.6 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4067 -50 μCi / 1.85 MBq	Inquire
DOTMA [oleic acid-1-¹⁴C] (1,2-Di-O-octadecenyl-3-trimethylammonium propane chloride) C ₄₂ H ₈₄ ClNO ₂ M.W. 670.6 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4068 -50 μCi / 1.85 MBq	Inquire
Dotriacontane [16,17-¹⁴C] CH ₃ (CH ₂) ₃₀ CH ₃ M.W. 450.87 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3344 -50 μCi / 1.85 MBq	Inquire
Doxepin [N-methyl-³H] hydrochloride M.W. 315.8 <i>Shipped in Dry Ice</i> Exclusive Antidepressant	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0801 -50 μCi / 1.85 MBq	395,000
Doxorubicin [³H(G)] hydrochloride (Adriamycin) C ₂₇ H ₂₉ NO ₁₁ · HCl M.W. 579.98 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ART 1722 -50 μCi / 1.85 MBq ART 1722 -250 μCi / 9.25 MBq	Inquire Inquire
Doxycycline [N-methyl-³H] M.W. 444.35 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0740 -250 μCi / 9.25 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
DTG [5-³H] (1,3-Di-O-tolylguanidine di-[p-ring-³H]) M.W. 239.32 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0624 -25 μCi / 925 kBq ART 0624 -250 μCi / 9.25 MBq ART 0624 -1 mCi / 37 MBq	93,000 298,000 Inquire
Duvelisib [³H(G)] C ₂₂ H ₁₇ ClN ₆ O M.W. 416.86 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 MBq/mmol	Ethanol 1 mCi/ml	ART 2368 -50 μCi / 1.85 MBq	Inquire
Dynorphin (1-9) [tyr-3,5-³H] H-Tyr-Gly-Gly-Phe-Leu-Arg-Arg-Ile-Arg-OH M.W. 1137.34 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Isopropanol 1 mCi/ml	ART 2378 -50 μCi / 1.85 MBq	Inquire
Efavirenz [³H(G)] C ₁₄ H ₉ ClF ₃ NO ₂ M.W. 315.68 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1829 -50 μCi / 1.85 MBq	490,000
Eicosadienoic acid 8,11 [1-¹⁴C] C ₂₀ H ₃₆ O ₂ M.W. 308.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1869 -10 μCi / 370 kBq	309,000
Eicosadienoic acid 8,11 [8,9,11,12-³H] C ₂₀ H ₃₆ O ₂ M.W. 308.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1498 -250 μCi / 9.25 MBq	309,000
Eicosadienoic acid 11,14 [1-¹⁴C] CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₂ CO ₂ H M.W. 308.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1191 -10 μCi / 370 kBq	402,000
Eicosane [1-³H] CH ₃ (CH ₂) ₁₈ CH ₃ M.W. 282.55 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2142 -250 μCi / 9.25 MBq	285,000
n-Eicosanoic acid [1-¹⁴C] (Arachidic acid) CH ₃ -(CH ₂) ₁₈ CO ₂ H M.W. 312.5 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1448 -50 μCi / 1.85 MBq	247,000
Eicosapentaenoic acid 5,8,11,14,17 [1-¹⁴C] (20:5, n-3) CH ₃ CH ₂ (CH=CHCH ₂) ₅ (CH ₂) ₂ COOH M.W. 302.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0342 -10 μCi / 370 kBq	247,000

**D
E**

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Eicosapentanoic acid 5,8,11,14,17 [5,6,8,9,11,12,14,15,17,18-³H] (20:5, n-3) CH ₃ CH ₂ (CH=CHCH ₂) ₅ (CH ₂) ₂ COOH M.W. 302.5 Shipped in Dry Ice Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 2248 -50 μCi / 1.85 MBq	Inquire
Eicosapentaenoyl 5,8,11,14,17 [1-¹⁴C] Coenzyme A M.W. 1053 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 3600 -10 μCi / 370 kBq	300,000
Eicosatetraenoic acid 5,8,11,14 [1-¹⁴C] See Arachidonic acid [1- ¹⁴ C]			ARC 0290	
Eicosatetraenoic acid 5,8,11,14 [5,6,8,9,11,12,14,15-³H(N)] See Arachidonic acid [5,6,8,9,11,12,14,15- ³ H(N)]			ART 0196, A	
Eicosatetraynoic acid 5,8,11,14 [1-¹⁴C] C ₂₀ H ₂₄ O ₂ M.W. 304.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1872 -10 μCi / 370 kBq	308,000
Eicosatetraynoic acid 5,8,11,14 [5,6,8,9,11,12,14,15-³H] C ₂₀ H ₂₄ O ₂ M.W. 304.2 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1499 -250 μCi / 9.25 MBq	572,000
Eicosatrienoic acid 5,8,11 [1-¹⁴C] (20:3) CH ₃ (CH ₂) ₇ (CH=CHCH ₂) ₃ (CH ₂) ₂ COOH M.W. 306.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0378 -10 μCi / 370 kBq ARC 0378 -50 μCi / 1.85 MBq	233,000 439,000
Eicosatrienoic acid 5,8,11 [5,6,8,9,11,12-³H] (20:3) CH ₃ (CH ₂) ₇ (CH=CHCH ₂) ₃ (CH ₂) ₂ COOH M.W. 306.5 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 1500 -250 μCi / 9.25 MBq	308,000
Eicosatrienoic acid 5,11,14 [1-¹⁴C] (20:3) CH ₃ (CH ₂) ₄ CH=CHCH ₂ CH=CH(CH ₂) ₄ CH CH(CH ₂) ₃ CO ₂ H M.W. 306.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1358 -10 μCi / 370 kBq	402,000
Eicosatrienoic acid 8,11,14 [1-¹⁴C] (20:3) CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₃ (CH ₂) ₅ COOH M.W. 306.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0381 -10 μCi / 370 kBq ARC 0381 -50 μCi / 1.85 MBq	234,000 554,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Eicosatrienoic acid 11,14,17 [1-¹⁴C] C ₂₀ H ₃₄ O ₂ M.W. 306.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1874 -10 μCi / 370 kBq	347,000
Eicosatrienoyl 8,11,14 [1-¹⁴C] Coenzyme A CH ₃ (CH ₂) ₄ (CH=CHCH ₂) ₃ (CH ₂) ₅ CO · CoA M.W. 1055.8 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol: 0.01N NaOAc (pH 5.2) (1:1) under nitrogen 0.1 mCi/ml	ARC 1596 -10 μCi / 370 kBq	278,000
Δ-11-Eicosenoic acid [1-¹⁴C] M.W. 310.54 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1147 -10 μCi / 370 kBq ARC 1147 -50 μCi / 1.85 MBq	257,000 421,000
Δ-11-Eicosenoyl [1-¹⁴C] Coenzyme A M.W. 1059.8 Shipped on Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 3143 -10 μCi / 370 kBq	512,000
Elaidic acid [1-¹⁴C] ((E)-9-Octadecenoic acid) CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO ₂ H M.W. 282.47 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1165 -50 μCi / 1.85 MBq	439,000
Elbasvir [³H(G)] C ₄₉ H ₅₅ N ₉ O ₇ M.W. 882.0 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2311 -50 μCi / 1.85 MBq	Inquire
Elvitegravir [³H(G)] C ₂₃ H ₂₃ ClFNO ₅ M.W. 447.9 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2227 -50 μCi / 1.85 MBq	Inquire
EMPA [³H(G)] (N-Ethyl-2-[(6-methoxy-3-pyridinyl)](2-methylphenyl)sulfonyl]amino]-N-(3-pyridinylmethyl)-acetamide C ₂₃ H ₂₆ N ₄ O ₄ S M.W. 454.54 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	DMSO 1 mCi/ml	ART 2480 -50 μCi / 1.85 MBq	Inquire
Empagliflozin [³H(G)] C ₂₃ H ₂₇ ClO ₇ M.W. 450.9 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2459 -50 μCi / 1.85 MBq	Inquire
Emtricitabine [³H(G)] C ₈ H ₁₀ FN ₃ O ₃ S M.W. 247.25 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2228 -50 μCi / 1.85 MBq	Inquire

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Enalaprilate [prolyl-4,5-³H] C ₁₈ H ₂₄ N ₂ O ₅ M.W. 348.39 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2039 -50 μCi / 1.85 MBq	520,000
Enasidenib [³H(G)] C ₁₉ H ₁₇ F ₆ N ₇ O M.W. 473.38 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2421 -50 μCi / 1.85 MBq	Inquire
Enkephalin [tyrosyl-2,6-³H(N)] (2-D-Penicillamine; DPDPE) C ₃₀ H ₄₁ N ₅ O ₇ S ₂ M.W. 645.7 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol w/ 10mM DTT 1 mCi/ml	ART 1825 -50 μCi / 1.85 MBq	Inquire
leu-Enkephalin [tyrosyl-3,5-³H(N)] Tyr-Gly-Gly-Phe-Leu Shipped in Dry Ice Exclusive	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0603 -250 μCi / 9.25 MBq	285,000
Enoxaparin [1-³H] (Low Molecular Weight Heparin) M.W. 4,000-6,000 Exclusive	1-5 mCi/mg 37-185 MBq/mg	Sterile water 1 mCi/ml	ART 0459 -250 μCi / 9.25 MBq ART 0459 -1 mCi / 37 MBq	265,000 403,000
Enrofloxacin [ethyl-1-¹⁴C] C ₁₉ H ₂₂ FN ₃ O ₃ M.W. 359.4 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3619	Inquire
Entecavir [³H(G)] C ₁₂ H ₁₅ N ₅ O ₃ M.W. 277.3 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 0.1 mCi/ml	ART 1979 -50 μCi / 1.85 MBq	764,000
Entrectinib [³H(G)] C ₃₁ H ₃₄ F ₂ N ₆ O ₂ M.W. 560.64 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2415 -50 μCi / 1.85 MBq	Inquire
(-)-Ephedrine, L-[N-methyl-³H] M.W. 165.24 Shipped in Dry Ice Exclusive Adrenoceptor agonist	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0813 -250 μCi / 9.25 MBq	402,000
(±)-Epibatidine [5,6-bicycloheptyl-³H] M.W. 208.7 Shipped in Dry Ice	30-70 Ci/mmol 1.11-2.59 TBq/mmol	Ethanol under argon 0.1 mCi/ml	ART 1369 -25 μCi / 925 kBq ART 1369 -250 μCi / 9.25 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Epichlorohydrin [2-¹⁴C] 劇 C ₃ H ₅ ClO M.W. 92.52 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3673	Inquire
(-)-Epigallocatechin gallate [³H(G)] (EGCG) C ₂₂ H ₁₈ O ₁₁ M.W. 458.4 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1374 -10 μCi / 370 kBq ART 1374 -50 μCi / 1.85 MBq	509,000 819,000
(-)-Epinephrine, L-[N-methyl-¹⁴C] C ₉ H ₁₃ NO ₃ M.W. 183.2 Shipped in Dry Ice Adrenoceptor agonist Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.2N HOAc: ethanol (9:1) 0.1 mCi/ml	ARC 4110 -50 μCi / 1.85 MBq	Inquire
(-)-Epinephrine, L-[N-methyl-³H] M.W. 183.2 Shipped in Dry Ice Adrenoceptor agonist Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	0.2N HOAc: Ethanol (9:1) 1 mCi/ml	ART 0809 -250 μCi / 9.25 MBq	Inquire
(±)11,12-Epoxyeicosatrienoic acid [1-¹⁴C] ((±)-11,12-EET) C ₂₀ H ₃₂ O ₃ M.W. 320.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4020	Inquire
(±)-11,12-Epoxyeicosatrienoic acid [5,6,8,9,11,12,14,15-³H] ((±)-11,12-EET) C ₂₀ H ₃₂ O ₃ M.W. 320.5 Shipped in Dry Ice Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol 1 mCi/ml	ART 2355	Inquire
(±)-11,12-Epoxyeicosatrienoic acid [5,6,8,9,11,12,14,15-³H] methyl ester ((±)-11,12-EET methyl ester) C ₂₁ H ₃₄ O ₃ M.W. 334.5 Shipped in Dry Ice Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Methanol 1 mCi/ml	ART 2358	Inquire
EPN [phenylphosphonothioic-ring-¹⁴C(U)] (O-Ethyl-O-(4-nitrophenyl)phenyl phosphonothioate) C ₁₄ H ₁₄ NO ₄ PS M.W. 323.30 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Benzene 0.1 mCi/ml	ARC 3345	Inquire
Ergosterol [³H(G)] C ₂₈ H ₄₄ O M.W. 396.65 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1354 -50 μCi / 1.85 MBq	400,000

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Erlotinib [³H(G)] C ₂₂ H ₂₃ N ₃ O ₄ M.W. 393.44 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2427 -50 μCi / 1.85 MBq	Inquire
Ertugliflozin [³H(G)] C ₂₂ H ₂₅ ClO ₇ M.W. 436.88 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2456 -50 μCi / 1.85 MBq	Inquire
Erucic acid [1-¹⁴C] (cis-13-Docosanoic acid) CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₁₁ CO ₂ H M.W. 338.58 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0572 -50 μCi / 1.85 MBq	300,000
Erucyl [1-¹⁴C] Coenzyme A M.W. 1088.23 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1741 -10 μCi / 370 kBq	376,000
Erythritol, D-[1-¹⁴C] HOCH ₂ CHOHCHOHCH ₂ OH M.W. 122.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1776 -50 μCi / 1.85 MBq	334,000
Erythromycin [N-methyl-¹⁴C] M.W. 733.9 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0467 -50 μCi / 1.85 MBq ARC 0467 -250 μCi / 9.25 MBq	265,000 663,000
Erythromycin [N-methyl-³H] M.W. 733.9 Shipped in Dry Ice Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1286 -50 μCi / 1.85 MBq	207,000
Erythrose, D-[1-¹⁴C] C ₄ H ₈ O ₄ M.W. 120.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3764 -50 μCi / 1.85 MBq	250,000
17α-Estradiol [4-¹⁴C] M.W. 272.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3539 -10 μCi / 370 kBq ARC 3539 -50 μCi / 1.85 MBq	Inquire Inquire
17β-Estradiol [4-¹⁴C] M.W. 272.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1324 -10 μCi / 370 kBq ARC 1324 -50 μCi / 1.85 MBq	205,000 565,000
17β-Estradiol [4-¹⁴C] M.W. 272.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.01 mCi/ml	ARC 1324A -10 μCi / 370 kBq ARC 1324A -50 μCi / 1.85 MBq	205,000 565,000
17β-Estradiol [2-³H(N)] M.W. 272.4	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0818 -250 μCi / 9.25 MBq ART 0818 -1 mCi / 37 MBq	128,000 181,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
17β-Estradiol [2,4,6,7-³H(N)] M.W. 272.4	70-120 Ci/mmol 2.59-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1555 -250 μCi / 9.25 MBq ART 1555 -1 mCi / 37 MBq	Inquire Inquire
17β-Estradiol [6,7-³H(N)] M.W. 272.4	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0820 -250 μCi / 9.25 MBq ART 0820 -1 mCi / 37 MBq ART 0820 -5 mCi / 185 MBq	122,000 Inquire Inquire
Estradiol [¹⁴C] 17-β-D-glucopyranoside M.W. 448.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3654	Inquire
Estradiol 17β-D-glucuronide [¹⁴C(U)] M.W. 448.5 <i>Shipped in Dry Ice</i> Exclusive	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4091 -10 μCi / 370 kBq ARC 4091 -50 μCi / 1.85 MBq	Inquire Inquire
Estradiol [6,7-³H(N)] 17-β-D-glucuronide M.W. 448.5 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1320 -50 μCi / 1.85 MBq ART 1320 -250 μCi / 9.25 MBq	199,000 419,000
4-Estren-11β-methyl-17β-ol-3-one [15,16-³H] (11 β-methyl-19-Nortestosterone) M.W. 303.29 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1538 -50 μCi / 1.85 MBq	301,000
Estriol [2,4-³H] C ₁₈ H ₂₄ O ₃ M.W. 288.4 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1688 -250 μCi / 9.25 MBq ART 1688 -1mCi / 37 MBq	162,000 377,000
Estrone [4-¹⁴C] M.W. 270.4 Exclusive	45-60 mCi/mmol 1.66-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1397 -10 μCi / 370 kBq ARC 1397 -50 μCi / 1.85 MBq	344,000 804,000
Estrone [6,7-³H(N)] M.W. 270.4 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0819 -250 μCi / 9.25 MBq	140,000
Estrone [2,4,6,7-³H] M.W. 270.4 <i>Shipped in Dry Ice</i>	50-100 Ci/mmol 1.85-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1290 -250 μCi / 9.25 MBq ART 1290 -1 mCi / 37 MBq	Inquire Inquire
Estrone 3-sulfate [6,7-³H(N)] ammonium salt M.W. 366.4 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0821 -50 μCi / 1.85 MBq ART 0821 -250 μCi / 9.25 MBq	137,000 227,000
Estrone 3-sulfate [¹⁴C] sodium salt M.W. 372.41 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3655 -50 μCi / 1.85 MBq	Inquire
Ethalfuralin [ring-¹⁴C(U)] C ₁₃ H ₁₄ F ₃ N ₃ O ₄ M.W. 333.26 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Solid	ARC 3346	Inquire

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethane [1,2-¹⁴C] CH ₃ CH ₃ M.W. 30.07 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Gas in sealed ampoule	ARC 3086	Inquire
Ethanesulfonyl chloride [1-¹⁴C] CH ₃ CH ₂ SO ₂ Cl M.W. 128.58 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3827	Inquire
Ethanol [1-¹⁴C] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal or sealed ampoule	ARC 0195 -5 mCi / 185 MBq	708,000
Ethanol [1-¹⁴C] CH ₃ CH ₂ OH M.W. 46.1		Ethanol in sealed ampoule 1 mCi/ml	ARC 0195A -250 μCi / 9.25 MBq ARC 0195A -1 mCi / 37 MBq	190,000 355,000
Ethanol [2-¹⁴C] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Neat liquid in break seal	ARC 0515 -1 mCi / 37 MBq	520,000
Ethanol [2-¹⁴C] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Sterile water in in sealed ampoule 1 mCi/ml	ARC 0515A -1 mCi / 37 MBq	520,000
Ethanol [¹⁴C(U)] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 1516 -1 mCi / 37 MBq	Inquire
Ethanol [1-³H] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ART 0335 -250 μCi / 9.25 MBq ART 0335 -1 mCi / 37 MBq	144,000 291,000
Ethanol [1-³H] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ART 0335A -1 mCi / 37 MBq	343,000
Ethanol [1,2-³H] CH ₃ CH ₂ OH M.W. 46.1 <i>Exclusive</i>	80-100 Ci/mmol 2.96-3.7 TBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ART 1577 -250 μCi / 9.25 MBq ART 1577 -1 mCi / 37 MBq	165,000 438,000
Ethanolamine [1-¹⁴C] 劇 NH ₂ CH ₂ CH ₂ OH M.W. 61.08 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3845 -50 μCi / 1.85 MBq ARC 3845 -250 μCi / 9.25 MBq	Inquire Inquire
Ethanolamine [1,2-¹⁴C] hydrochloride HOCH ₂ CH ₂ NH ₂ ·HCl M.W. 97.5 <i>Exclusive</i>	50-120 mCi/mmol 1.85-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0311 -50 μCi / 1.85 MBq ARC 0311 -250 μCi / 9.25 MBq	100,000 275,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethanolamine [1-³H] hydrochloride HOCH ₂ CH ₂ NH ₂ ·HCl M.W. 97.5 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0216 -250 μCi / 9.25 MBq ART 0216 -1 mCi / 37 MBq	128,000 233,000
Ethanolamine [1-³H] hydrochloride HOCH ₂ CH ₂ NH ₂ ·HCl M.W. 97.5 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0216A -250 μCi / 9.25 MBq ART 0216A -1 mCi / 37 MBq	128,000 233,000
4'-Ethoxy acetamide [ring-¹⁴C(U)] See Phenacetin [ring- ¹⁴ C(U)]			ARC 1115	
7-Ethoxy [1-¹⁴C] coumarin C ₁₁ H ₁₀ O ₃ M.W. 190.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3080 -50 μCi / 1.85 MBq	240,000
7-Ethoxycoumarin [3-¹⁴C] C ₁₁ H ₁₀ O ₃ M.W. 190.2 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid in sealed ampoule	ARC 3468 -50 μCi / 1.85 MBq	Inquire
7-Ethoxycoumarin [phenyl ring-¹⁴C(U)] C ₁₁ H ₁₀ O ₃ M.W. 190.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3734 -50 μCi / 1.85 MBq	340,000
Ethoxyquin [ring-¹⁴C(U)] C ₁₄ H ₁₉ NO M.W. 217.31 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4006	Inquire
2'-Ethylacetanilide [ring-¹⁴C(U)] C ₁₀ H ₁₃ NO M.W. 163.22 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 1 mCi/ml	ARC 3851 -50 μCi / 1.85 MBq ARC 3851 -250 μCi / 9.25 MBq	Inquire Inquire
Ethyl [2-³H] acetate CH ₃ COOCH ₂ CH ₃ M.W. 88.1 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	THF:Hexane (1:1) in sealed ampoule 1 mCi/ml	ART 0834 -250 μCi / 9.25 MBq	489,000
Ethyl acetate [1-¹⁴C] 劇 CH ₃ CO ₂ C ₂ H ₅ M.W. 88.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal	ARC 0403 -1 mCi / 37 MBq	342,000
Ethyl acetate [acetyl-³H] CH ₃ COOCH ₂ CH ₃ M.W. 88.1 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	THF:hexane (1:1) in sealed ampoule 1 mCi/ml	ART 0826 -1 mCi / 37 MBq	489,000
Ethyl acetoacetate [3-¹⁴C] CH ₃ COCH ₂ COOC ₂ H ₅ M.W. 130.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ARC 0737 -250 μCi / 9.25 MBq ARC 0737 -1 mCi / 37 MBq	315,000 593,000

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethyl acrylate [1-¹⁴C] CH ₂ =CHCOOC ₂ H ₅ M.W. 100.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3582 -250 μCi / 9.25 MBq	721,000
Ethyl amidinoacetate [¹⁴C] hydrochloride HCl H ₂ NC(=NH)CH ₂ COOC ₂ H ₅ M.W. 166.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1566 -250 μCi / 9.25 MBq ARC 1566-1 mCi / 37 MBq	221,000 421,000
Ethylamine [ethyl-1-³H] CH ₃ CH ₂ NH ₂ M.W. 45.08 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1617 -1 mCi / 37 MBq	291,000
Ethylamine [1-¹⁴C] hydrochloride CH ₃ CH ₂ NH ₂ ·HCl M.W. 81.55 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1376 -250 μCi / 9.25 MBq ARC 1376-1 mCi / 37 MBq	273,000 506,000
Ethylamine [1,2-¹⁴C] hydrochloride CH ₃ CH ₂ NH ₂ ·HCl M.W. 81.55 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0713 -250 μCi / 9.25 MBq ARC 0713-1 mCi / 37 MBq	308,000 625,000
Ethylamine [1-³H] hydrochloride CH ₃ CH ₂ NH ₂ ·HCl M.W. 82.3	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0479 -1 mCi / 37 MBq ART 0479-5 mCi / 185 MBq	239,000 415,000
Ethyl 3-aminobenzoate [4-³H] M.W. 165.19 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0509 -250 μCi / 9.25 MBq ART 0509-1 mCi / 37 MBq	291,000 513,000
Ethyl 4-aminobenzoate [ring-¹⁴C(U)] (Benzocaine) H ₂ NC ₆ H ₄ CO ₂ C ₂ H ₅ M.W. 165.19 <i>Exclusive</i>	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0618 -50 μCi / 1.85 MBq ARC 0618 -250 μCi / 9.25 MBq	352,000 630,000
2-Ethylaminoethanol [ethyl-1-³H] CH ₃ CH ₂ NHCH ₂ CH ₂ OH M.W. 89.14	10-20 Ci/mmol 0.37-0.74 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0569 -250 μCi / 9.25 MBq ART 0569-1 mCi / 37 MBq	231,000 421,000
2-Ethylaniline [ring-¹⁴C(U)] hydrochloride C ₂ H ₅ C ₆ H ₄ -NH ₂ ·HCl M.W. 157.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1470 -250 μCi / 9.25 MBq	453,000
3-Ethylaniline [ring-¹⁴C(U)] hydrochloride CH ₃ CH ₂ C ₆ H ₄ NH ₂ ·HCl M.W. 157.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1678 -250 μCi / 9.25 MBq	453,000
Ethylbenzene [methylene-¹⁴C] C ₆ H ₅ CH ₂ CH ₃ M.W. 106.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 0761 -250 μCi / 9.25 MBq ARC 0761-1 mCi / 37 MBq	316,000 594,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethylbenzene [ring-¹⁴C(U)] C ₆ H ₅ CH ₂ CH ₃ M.W. 106.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3347 -50 μCi / 1.85 MBq	550,000
Ethyl bromoacetate [1-¹⁴C] BrCH ₂ COOC ₂ H ₅ M.W. 166.9 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0230 -250 μCi / 9.25 MBq ARC 0230 -1 mCi / 37 MBq	264,000 506,000
Ethyl bromoacetate [1,2-¹⁴C] BrCH ₂ COOC ₂ H ₅ M.W. 166.9 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0628 -1 mCi / 37 MBq	699,000
Ethyl bromoacetate [2-¹⁴C] BrCH ₂ COOC ₂ H ₅ M.W. 166.9 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0346 -250 μCi / 9.25 MBq ARC 0346 -1 mCi / 37 MBq	281,000 506,000
Ethyl 3-bromopropionate [2,3-¹⁴C] BrCH ₂ CH ₂ CO ₂ C ₂ H ₅ M.W. 181.03 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0649 -250 μCi / 9.25 MBq	489,000
2-Ethylbutyryl chloride [1-¹⁴C] (C ₂ H ₅) ₂ CHCOCl M.W. 134.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1813 -250 μCi / 9.25 MBq	334,000
Ethylcarboxamidoadenosine, 5'-N-[adenine-2,8-³H] (NECA) C ₁₂ H ₁₆ N ₆ O ₄ M.W. 308.28 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1773 -250 μCi / 9.25 MBq	Inquire
Ethylchloroacetate [1-¹⁴C] 劇 ClCH ₂ CO ₂ C ₂ H ₅ M.W. 122.55 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3701	Inquire
Ethyl chloroacetate [2-¹⁴C] 劇 ClCH ₂ CO ₂ C ₂ H ₅ M.W. 122.55 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3426	Inquire
Ethyl-2-chloro [3-¹⁴C] acetoacetate CH ₃ COCHClCOOC ₂ H ₅ M.W. 164.59 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3695 -50 μCi / 1.85 MBq	275,000
Ethyl 2-chloro-4-fluoro-benzo[d]thiazole-6-carboxylate [¹⁴C] M.W. 259.68 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3982	Inquire

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethyl chloroformate [carboxyl-¹⁴C] ClCO ₂ C ₂ H ₅ M.W. 108.52 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0682 -250 μCi / 9.25 MBq	487,000
Ethyl [1-¹⁴C] chloroformate ClCO ₂ CH ₂ CH ₃ M.W. 108.52 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0801 -250 μCi / 9.25 MBq	489,000
Ethyl cyanoacetate [2-¹⁴C] 劇 NCCH ₂ CO ₂ C ₂ H ₅ M.W. 113.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0688 -250 μCi / 9.25 MBq	489,000
Ethyl cyanoacetate [cyano-¹⁴C] 劇 NCCH ₂ CO ₂ C ₂ H ₅ M.W. 113.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0698 -250 μCi / 9.25 MBq	489,000
Ethyl 3,4-dihydroxybenzoate [carboxyl-¹⁴C] M.W. 182.18 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1419 -50 μCi / 1.85 MBq	247,000
Ethylene bromohydrin [1,2-¹⁴C] See 2-Bromoethanol [1,2- ¹⁴ C]			ARC 3348	
Ethylene chlorohydrin [1,2-¹⁴C] See 2-Chloroethanol [1,2- ¹⁴ C]			ARC 3349	
Ethylenediamine [¹⁴C(U)] dihydrochloride NH ₂ CH ₂ CH ₂ NH ₂ ·2HCl M.W. 133.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0391 -50 μCi / 1.85 MBq ARC 0391 -250 μCi / 9.25 MBq	171,000 390,000
Ethylenediamine tetraacetic acid [2-¹⁴C] sodium salt (EDTA) [HO ₂ CCH ₂] ₂ NCH ₂ CH ₂ N [CH ₂ CO ₂ H] ₂ Na M.W. 292.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0392 -50 μCi / 1.85 MBq ARC 0392 -250 μCi / 9.25 MBq	194,000 457,000
Ethylenediaminetetraacetic acid [2-¹⁴C] ethyl ester (EDTA ethyl ester) [EtO ₂ CCH ₂] ₂ NCH ₂ CH ₂ N [CH ₂ CO ₂ Et] ₂ M.W. 404.00 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3180 -50 μCi / 1.85 MBq ARC 3180 -250 μCi / 9.25 MBq	273,000 530,000
Ethylene [¹⁴C(U)] dibromide (1,2-Dibromoethane) BrCH ₂ CH ₂ Br M.W. 187.86 Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ether in sealed ampoule 1 mCi/ml	ARC 3072 -100 μCi / 3.7 MBq ARC 3072 -250 μCi / 9.25 MBq	365,000 530,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethyl 4-fluorobenzoate [1-¹⁴C] C ₉ H ₉ FO ₂ M.W. 168.17 <i>Shipped in Dry Ice</i> NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4197 -50 μCi / 1.85 MBq	Inquire
Ethylene [³H] mercury perchlorate complex CH ₂ =CH ₂ · Hg(ClO ₄) ₂ M.W. 427.49 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0888 -1 mCi / 37 MBq	421,000
Ethylene glycol [1,2-¹⁴C] HOCH ₂ CH ₂ OH M.W. 62.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0398 -50 μCi / 1.85 MBq ARC 0398 -250 μCi / 9.25 MBq	180,000 400,000
Ethylene glycol [1,2-³H] HOCH ₂ CH ₂ OH M.W. 62.1 Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Sterile water 1 mCi/ml	ART 0295 -250 μCi / 9.25 MBq ART 0295 -1 mCi / 37 MBq	207,000 439,000
Ethylene oxide [1,2-¹⁴C] 劇 C ₂ H ₄ O M.W. 44.05 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Gas in break seal	ARC 1882 -1 mCi / 37 MBq	Inquire
Ethyl formate [carboxyl-¹⁴C] HC ₂ O ₂ C ₂ H ₅ M.W. 74.08 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0822 -1 mCi / 37 MBq	515,000
2-Ethylhexanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₃ CH(CH ₂ CH ₃)COOH M.W. 144.21 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3245 -50 μCi / 1.85 MBq	333,000
2-Ethylhexanol [¹⁴C] C ₈ H ₁₈ O M.W. 130.2 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3246 -50 μCi / 1.85 MBq	319,000
2-Ethylhexyl acrylate [1-¹⁴C] H ₂ C=CHCO ₂ CH ₂ CH(C ₂ H ₅)(CH ₂) ₃ CH ₃ M.W. 184.28 <i>Shipped in Dry Ice</i> Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1198 -50 μCi / 1.85 MBq	504,000
2-Ethylhexyl salicylate [carboxyl-¹⁴C] (HO)C ₆ H ₄ CO ₂ CH ₂ CH(C ₂ H ₅)(CH ₂) ₃ CH ₃ M.W. 250.33 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3247 -50 μCi / 1.85 MBq	550,000
Ethyl 3-hydroxybenzoate [carboxyl-¹⁴C] M.W. 166.18 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1015 -250 μCi / 9.25 MBq ARC 1015 -1 mCi / 37 MBq	281,000 489,000

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Ethyl [1-³H] (2-hydroxyethyl) nitrosamine CH ₃ CH ₂ N(NO)CH ₂ CH ₂ OH M.W. 118.17 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0568 -250 μCi / 9.25 MBq	453,000
Ethyl iodide [1-¹⁴C] CH ₃ CH ₂ I M.W. 155.97 <i>Shipped in Dry Ice</i> Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 0482 -1 mCi / 37 MBq ARC 0482 -5 mCi / 185 MBq	423,000 780,000
Ethyl iodide [1-¹⁴C] CH ₃ CH ₂ I M.W. 155.97 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0482A -1 mCi / 37 MBq ARC 0482A -5 mCi / 185 MBq	423,000 780,000
Ethyl iodide [1-³H] CH ₃ CH ₂ I M.W. 155.97 <i>Shipped in Dry Ice</i> Exclusive	85-90 Ci/mmol 3.145-3.33 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 0744 -1 mCi / 37 MBq ART 0744 -5 mCi / 185 MBq	423,000 780,000
Ethyl isothiocyanatoformate [1-¹⁴C] SCNCO ₂ C ₂ H ₅ M.W. 131.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Anhydrous THF or <i>n</i> -pentane in sealed ampoule 0.1 mCi/ml	ARC 1348 -1 mCi / 37 MBq	Inquire
N-Ethylmaleimide [ethyl-1-¹⁴C] M.W. 125.0 Exclusive	10-30 mCi/mmol 0.37-1.11 GBq/mmol	<i>n</i> -Pentane in sealed ampoule 0.1 mCi/ml	ARC 0582 -50 μCi / 1.85 MBq	Inquire
Ethyl malonate [2-¹⁴C] potassium salt C ₂ H ₅ O ₂ CCH ₂ CO ₂ K M.W. 170.21 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0869 -250 μCi / 9.25 MBq ARC 0869 -1 mCi / 37 MBq	369,000 862,000
Ethyl malonyl [2-¹⁴C] chloride C ₂ H ₅ O ₂ CCH ₂ CO ₂ Cl M.W. 150.56 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane:THF (9.1) in sealed ampoule 0.1 mCi/ml	ARC 3026 -50 μCi / 1.85 MBq	284,000
Ethylmercuric chloride [ethyl-1-¹⁴C] 毒 (Ethylmercury II Chloride) CH ₃ CH ₂ HgCl M.W. 265.10 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1896 -50 μCi / 1.85 MBq	369,000
2-Ethyl-6-methylaniline [ring-¹⁴C(U)] hydrochloride C ₂ H ₅ C ₆ H ₃ (CH ₃)NH ₂ ·HCl M.W. 171.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1572 -50 μCi / 1.85 MBq	453,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ethyl oxalyl chloride [carbonyl-¹⁴C] ClCOCO ₂ C ₂ H ₅ M.W. 136.53 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0836 -250 μCi / 9.25 MBq	453,000
Ethyl [1-¹⁴C] phosphonium iodide CH ₃ CH ₂ P(C ₆ H ₅) ₃ I M.W. 418.26 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1705 -250 μCi / 9.25 MBq	342,000
4,4,4-Ethyl-trifluoroacetate [2-¹⁴C] CF ₃ COCH ₂ CO ₂ C ₂ H ₅ M.W. 184.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 1474 -250 μCi / 9.25 MBq	453,000
Ethyl triphenylphosphonium iodide [ethyl-1-¹⁴C] (C ₆ H ₅) ₃ P(I)C ₂ H ₅ M.W. 418.25 <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 4173 -250 μCi / 9.25 MBq	Inquire
Ethynylestradiol, 17α-[4-¹⁴C] (17α-Ethynyl-1,3,5(10)-estratriene-3,17α-diol-19-nor-1,3,5(10),17α-pregnatrien-20-yne-3,17-diol) C ₂₀ H ₂₄ O ₂ M.W. 296.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1894 -10 μCi / 370 kBq	534,000
Ethynylestradiol, 17α-[6,7-³H(N)] (17α-Ethynyl-1,3,5(10)-estratriene-3,17α-diol-19-nor-1,3,5(10),17α-pregnatrien-20-yne-3,17-diol) C ₂₀ H ₂₄ O ₂ M.W. 296.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1321 -250 μCi / 9.25 MBq	Inquire
Eugenol [methylene-¹⁴C] 4-(H ₂ C=CHCH ₂)C ₆ H ₃ -2-(OCH ₃)OH M.W. 164.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3999 -10 μCi / 370 kBq	Inquire
Everolimus [methyl-¹⁴C] C ₅₃ H ₈₃ NO ₁₄ M.W. 958.22 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4116 -10 μCi / 370 kBq ARC 4116 -50 μCi / 1.85 MBq	Inquire Inquire
Everolimus [³H(G)] C ₅₃ H ₈₃ NO ₁₄ M.W. 958.22 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 1701 -50 μCi / 1.85 MBq	366,000
EX 26 [³H(G)] C ₂₈ H ₂₈ ClFN ₂ O ₃ M.W. 494.98 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2482 -50 μCi / 1.85 MBq	Inquire

E

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ezetimibe [³H(G)] C ₂₄ H ₂₁ F ₂ NO ₃ M.W. 409.4 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1463 -50 μCi / 1.85 MBq	221,000
Ezetimibe β-D-glucuronide [³H(G)] C ₃₀ H ₂₉ F ₂ NO ₉ M.W. 585.32 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 GBq/mmol	Ethanol 1 mCi/ml	ART 1715 -50 μCi / 1.85 MBq	519,000
Factor X [³H] M.W. 58,000 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 0.37-1.85 TBq/mmol	Ethanol 1 mCi/ml	ART 0835 -50 μCi / 1.85 MBq	264,000
Famotidine [³H(G)] C ₈ H ₁₅ N ₇ O ₂ S ₃ M.W. 337.45 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2205 -50 μCi / 1.85 MBq	Inquire
trans,trans Farnesol [1-¹⁴C] M.W. 222.36 Shipped in Dry Ice	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0629 -10 μCi / 370 kBq	245,000
cis,cis Farnesol [1-³H] M.W. 222.36 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0574 -50 μCi / 1.85 MBq	281,000
trans,trans Farnesol [1-³H] M.W. 222.36 Shipped in Dry Ice Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0396 -250 μCi / 9.25 MBq ART 0396 -1 mCi / 37 MBq	212,000 496,000
trans,trans Farnesol [1-³H] M.W. 222.36 Shipped in Dry Ice Exclusive <i>Crick, D.C., Andres, D.A, and Waechter, C.J. Farnesol Is Utilized for Protein Isoprenylation Biosynthesis of Cholesterol in Mammalian Cells, BBRC, 211 (2), 590-599 (1995)</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0396A -250 μCi / 9.25 MBq ART 0396A -1 mCi / 37 MBq	223,000 506,000
trans,trans Farnesyl bromide [1-³H] (CH ₃) ₂ C=CHCH ₂ CH ₂ C(CH ₃) =CH-CH ₂ CH ₂ C(CH ₃)=CHCH ₂ Br M.W. 285.28 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Chloroform 1 mCi/ml	ART 0463 -50 μCi / 1.85 MBq ART 0463 -250 μCi / 9.25 MBq	264,000 439,000
trans,cis Farnesyl [1-¹⁴C] monophosphate monophosphate triammonium salt M.W. 336.4 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.05 mCi/ml	ARC 1018 -5 μCi / 185 kBq	454,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
trans,trans Farnesyl [1-¹⁴C] monophosphate monophosphate diammonium salt M.W. 336.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.05 mCi/ml	ARC 0683 -5 μCi / 185 kBq	299,000
trans,trans Farnesyl [1-³H] monophosphate monophosphate diammonium salt M.W. 336.4 <i>Shipped in Dry Ice</i> Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0403 -50 μCi / 1.85 MBq ART 0403 -250 μCi / 9.25 MBq	181,000 334,000
trans,trans Farnesyl [1-¹⁴C] pyrophosphate triammonium salt (FPP) M.W. 433.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.05 mCi/ml	ARC 0620 -5 μCi / 185 kBq	397,000
trans,trans Farnesyl [1-³H] pyrophosphate triammonium salt (FPP) M.W. 433.4 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0324 -50 μCi / 1.85 MBq ART 0324 -250 μCi / 9.25 MBq	134,000 295,000
trans,trans Farnesyl [1-³H] pyrophosphate triammonium salt (FPP) M.W. 433.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0324A -50 μCi / 1.85 MBq ART 0324A -250 μCi / 9.25 MBq	167,000 356,000
trans,trans Farnesyl [1-¹⁴C] triphosphate triammonium salt M.W. 535.36 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.05 mCi/ml	ARC 0692 -5 μCi / 185 kBq	334,000
trans,trans Farnesyl [1-³H] triphosphate tetraammonium salt M.W. 535.36 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.05 mCi/ml	ART 0434 -50 μCi / 1.85 MBq ART 0434 -250 μCi / 9.25 MBq	181,000 334,000
Favipiravir [³H(G)] C ₅ H ₄ FN ₃ O ₂ M.W. 157.1 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2455 -50 μCi / 1.85 MBq	Inquire
Felodipine [³H(G)] C ₁₈ H ₁₉ Cl ₂ NO ₄ M.W. 384.25 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2462 -50 μCi / 1.85 MBq	Inquire

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Fenoxycarb [phenyl ring-¹⁴C(U)] (Ethyl N-[2-(4-phenoxyphenoxy)ethyl] carbamate) C ₁₇ H ₁₉ NO ₄ M.W. 301.34 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3981 -50 μCi / 1.85 MBq	Inquire
Fenthion [ring-¹⁴C(U)] C ₁₀ H ₁₅ O ₃ PS ₂ M.W. 278.32 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1621 -50 μCi / 1.85 MBq ARC 1621 -250 μCi / 9.25 MBq	231,000 693,000
Filgotinib [³H(G)] C ₂₁ H ₂₃ N ₅ O ₃ S M.W. 425.5 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2337 -50 μCi / 1.85 MBq	Inquire
Finasteride [³H(G)] M.W. 372.55 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 0753 -50 μCi / 1.85 MBq	281,000
FLB-457 [methyl-³H] C ₁₆ H ₂₃ BrN ₂ O ₃ M.W. 371.27 Shipped in Dry Ice	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1401 -50 μCi / 1.85 MBq	334,000
Fluconazole [³H(G)] C ₁₃ H ₁₂ F ₂ N ₆ O M.W. 306.27 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 2172 -50 μCi / 1.85 MBq ART 2172 -250 μCi / 9.25 MBq	237,000 457,000
Fludiazepam [N-methyl-³H] 向 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.21 TBq/mmol	Ethanol 1 mCi/ml	ART 1335 -50 μCi / 1.85 MBq	314,000
Flumazenil [N-methyl-³H] (8-Fluoro-5,6-dihydro-5-[1',1',1'-³H] methyl- 6-oxo-4H-imidazo [1,5-a][1,4]benzodiazepine-3-carboxylic acid ethyl ester; Ro 15-1788) M.W. 303.29 Shipped in Dry Ice	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1457 -25 μCi / 925 kBq ART 1457 -250 μCi / 9.25 MBq ART 1457 -1 mCi / 37 MBq	Inquire Inquire Inquire
Flunitrazepam [methyl-³H] 向 M.W. 313.3 Shipped in Dry Ice	60-85 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 0577 -25 μCi / 925 kBq ART 0577 -250 μCi / 9.25 MBq ART 0577 -1 mCi / 37 MBq	79,000 189,000 Inquire
Flunixin [carboxyl-¹⁴C] C ₁₄ H ₁₁ F ₃ N ₂ O ₂ M.W. 296.24 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3924 -50 μCi / 1.85 MBq	Inquire
Fluocinolone acetonide [1,2-³H] M.W. 452.5 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1156 -250 μCi / 9.25 MBq	402,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Fluoranthene [³H(G)] M.W. 202.3 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1363 -250 μCi / 9.25 MBq	315,000
9-Fluorenicarboxylic acid [carboxyl-¹⁴C] M.W. 210.23 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1066 -50 μCi / 1.85 MBq	247,000
Fluorescein [ring-³H] C ₂₀ H ₁₂ O ₅ M.W. 332.3 <i>Shipped in Dry Ice</i> Exclusive	10-40 Ci/mmol 0.37-1.48 TBq/mmol	Toluene 1 mCi/ml	ART 2451 -50 μCi / 1.85 MBq	Inquire
Fluoroacetaldehyde [1-¹⁴C] C ₂ H ₃ FO M.W. 62.06 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3451	Inquire
2-Fluoroacetanilide [¹⁴C(U)] CH ₃ CONHC ₆ H ₄ F M.W. 153.15 <i>Shipped in Dry Ice</i> NEW!-Exclusive	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4167 -50 μCi / 1.85 MBq	Inquire
Fluoroacetic acid [1-¹⁴C] ethyl ester FCH ₂ COOC ₂ H ₅ M.W. 106 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0747 -250 μCi / 9.25 MBq	351,000
Fluoroacetic acid [1-¹⁴C] sodium salt 毒 FCH ₂ COONa M.W. 100.02 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0753 -50 μCi / 1.85 MBq ARC 0753 -250 μCi / 9.25 MBq	250,000 355,000
2-Fluoro-4-aminopyridine [2,6-¹⁴C] 2-C ₅ H ₅ FN ₂ M.W. 112.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3738	Inquire
3-Fluoro-4-aminopyridine [2,6-¹⁴C] 3-C ₅ H ₅ FN ₂ M.W. 112.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3737	Inquire
3-Fluoro-4-aminopyridine [2-³H] 3-C ₅ H ₅ FN ₂ M.W. 112.1 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 2263 -50 μCi / 1.85 MBq	Inquire
2-Fluoroaniline [¹⁴C(U)] 2-FC ₆ H ₄ NH ₂ M.W. 111.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3607 -250 μCi / 9.25 MBq	710,000

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Fluoroaniline [¹⁴C(U)] <i>p</i> -FC ₆ H ₄ NH ₂ M.W. 111.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0550 -250 μCi / 9.25 MBq	474,000
4-Fluorobenzaldehyde [carbonyl-¹⁴C] FC ₆ H ₄ CHO M.W. 124.11 Exclusive	50-60 Ci/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1378 -50 μCi / 1.85 MBq	438,000
Fluorobenzene [¹⁴C(U)] C ₆ H ₅ F M.W. 96.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3350 -50 μCi / 1.85 MBq	354,000
2-Fluorobenzoic acid [carboxyl-¹⁴C] FC ₆ H ₄ CO ₂ H M.W. 140.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3020 -50 μCi / 1.85 MBq	237,000
2-Fluorobenzoic acid [ring-¹⁴C(U)] FC ₆ H ₄ CO ₂ H M.W. 121.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3909 -50 μCi / 1.85 MBq	Inquire
3-Fluorobenzoic acid [carbonyl-¹⁴C] FC ₆ H ₄ CO ₂ H M.W. 140.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3116 -50 μCi / 1.85 MBq ARC 3116 -250 μCi / 9.25 MBq	221,000 372,000
4-Fluorobenzoic acid [carboxyl-¹⁴C] FC ₆ H ₄ CO ₂ H M.W. 140.11 Exclusive	50-60 Ci/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1885 -50 μCi / 1.85 MBq ARC 1885 -250 μCi / 9.25 MBq	208,000 454,000
4-Fluorobenzoic acid [ring-¹⁴C(U)] FC ₆ H ₄ CO ₂ H M.W. 140.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3285 -50 μCi / 1.85 MBq	349,000
4-Fluorobenzonitrile [nitrile-¹⁴C] 劇 FC ₆ H ₄ CN M.W. 121.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1383 -250 μCi / 9.25 MBq	454,000
2-Fluorobenzonitrile [ring-¹⁴C(U)] 劇 FC ₆ H ₄ CN M.W. 121.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3908 -50 μCi / 1.85 MBq	Inquire
4-(4-Fluorobenzoyl [ring-³H]) piperidine C ₁₂ H ₁₅ ClFNO M.W. 243.71 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2238	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3-Fluorobenzylalcohol [methylene-¹⁴C] FC ₆ H ₄ CH ₂ OH M.W. 126.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3118 -250 μCi / 9.25 MBq	416,000
3-Fluorobenzylbromide [methylene-¹⁴C] FC ₆ H ₄ CH ₂ Br M.W. 189.03 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3117 -250 μCi / 9.25 MBq	416,000
2-Fluorobenzyl bromide [ring-¹⁴C(U)] FC ₆ H ₄ CH ₂ Br M.W. 189.03 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3910 -50 μCi / 1.85 MBq	Inquire
1-Fluoro-4-bromobenzene [ring-¹⁴C(U)] BrC ₆ H ₄ F M.W. 175 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3015 -50 μCi / 1.85 MBq	369,000
Fluorocholine [1,2-³H] chloride (N,N-dimethyl-(fluoromethyl)ethanolammonium chloride; FCH) CH ₂ F+N(CH ₃) ₂ CH ₂ CH ₂ OHCl M.W. 122.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1348 -50 μCi / 1.85 MBq	Inquire
4-Fluoro-3-cyanoaniline [ring-³H] 劇 C ₇ H ₅ N ₂ F M.W. 136.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2051 -250 μCi / 9.25 MBq	258,000
2-Fluoro-2'-deoxyadenosine [8-³H] C ₁₀ H ₁₂ FN ₅ O ₃ M.W. 245.2 <i>Shipped in Dry Ice</i>	1-15 Ci/mmol 37-555 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1355 -250 μCi / 9.25 MBq ART 1355 -1 mCi / 37 MBq	Inquire Inquire
2-Fluoro-2-deoxy-D-galactose [1-¹⁴C] HOCH ₂ (CHOH) ₃ CHFCHO M.W. 182.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3512 -50 μCi / 1.85 MBq	270,000
2-Fluoro-2-deoxy-D-galactose [1-¹⁴C] HOCH ₂ (CHOH) ₃ CHFCHO M.W. 182.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 3512A -50 μCi / 1.85 MBq	270,000
2-Fluoro-2-deoxy-D-glucose [1⁴C(U)] HOCH ₂ (CHOH) ₃ CHFCHO M.W. 182.1 <i>Exclusive</i> <i>H. Scheich, et al., Europ. J. Neuroscience, 7, 1614 (1995)</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0114 -50 μCi / 1.85 MBq	251,000
2-Fluoro-2-deoxy-D-glucose [1⁴C(U)] HOCH ₂ (CHOH) ₃ CHFCHO M.W. 182.1 <i>Exclusive</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0114A -50 μCi / 1.85 MBq	251,000

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Fluoro-2-deoxy-D-glucose [¹⁴C(U)] HOCH ₂ (CHOH) ₃ CHFCHO M.W. 182.1 <i>Exclusive</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0114B -50 μCi / 1.85 MBq	251,000
2-Fluoro-2-deoxy-D-glucose [5,6-³H] HOCH ₂ CHOH(CHOH) ₂ CHFCHO M.W. 182.1 <i>Exclusive</i>	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0105 -50 μCi / 1.85 MBq ART 0105 -250 μCi / 9.25 MBq ART 0105 -1 mCi / 37 MBq	142,000 252,000 478,000
F 2-Fluoro-2-deoxy-D-glucose [5,6-³H] HOCH ₂ CHOH(CHOH) ₂ CHFCHO M.W. 182.1 <i>Exclusive</i>	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Sterile saline 1 mCi/ml	ART 0105A -50 μCi / 1.85 MBq ART 0105A -250 μCi / 9.25 MBq ART 0105A -1 mCi / 37 MBq	142,000 252,000 478,000
2-Fluoro-2-deoxy-D-glucose [³H(G)] C ₆ H ₁₁ FO ₅ M.W. 182.15 <i>Exclusive</i>	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1543 -250 μCi / 9.25 MBq ART 1543 -1 mCi / 37 MBq	181,000 391,000
6-Fluoro-6-deoxy-D-glucose [³H(G)] C ₆ H ₁₁ FO ₅ M.W. 182.15 <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2260 -50 μCi / 1.85 MBq	Inquire
2-Fluoro-2-deoxy-D-mannose [¹⁴C(U)] HOCH ₂ (CHOH) ₃ CHFCHO M.W. 182.1 <i>Exclusive</i>	300-360 mCi/mmol 11.1-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1840 -50 μCi / 1.85 MBq	315,000
5-Fluoro 2'-deoxyuridine [2-¹⁴C] M.W. 246.2 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1673 -10 μCi / 370 kBq ARC 1673 -50 μCi / 1.85 MBq	Inquire Inquire
2'-Fluoro-2'-deoxyuridine [5'-³H] M.W. 246.2 <i>Shipped in Dry Ice</i>	15-40 Ci/mmol 0.555-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0790 -250 μCi / 9.25 MBq ART 0790 -1 mCi / 37 MBq	Inquire Inquire
5-Fluoro-2'-deoxyuridine [6-³H] M.W. 246.2 <i>Shipped in Dry Ice</i>	15-25 Ci/mmol 555-925 GBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0757 -250 μCi / 9.25 MBq ART 0757 -1 mCi / 37 MBq	Inquire Inquire
5-Fluoro-2'-deoxyuridine 5' monophosphate [6-³H] sodium salt C ₉ H ₁₂ FN ₂ O ₈ P M.W. 326.2 <i>Shipped in Dry Ice</i>	15-25 Ci/mmol 555-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1390 -250 μCi / 9.25 MBq ART 1390 -1 mCi / 37 MBq	Inquire Inquire
1-Fluoro-2,4-dinitrobenzene [¹⁴C(U)] (O ₂ N) ₂ C ₆ H ₃ F M.W. 186.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3223 -50 μCi / 1.85 MBq	551,000
Fluoroethanol [1-¹⁴C] 劇 FCH ₂ CH ₂ OH M.W. 64.06 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3434 -50 μCi / 1.85 MBq	273,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-(2-Fluoroethyl)-6,11-dihydro-8-methoxy-5H-benzo(a)carbazol-3-amine [ethyl-³H] M.W. 280.0 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1422 -50 μCi / 1.85 MBq	309,000
3-Fluoro-4-hydroxybenzoic acid [carboxyl-¹⁴C] FC ₆ H ₃ (OH)CO ₂ H M.W. 156.11 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4054 -50 μCi / 1.85 MBq	Inquire
3-Fluoro-4-hydroxybenzoic acid [carboxyl-¹⁴C] methyl ester C ₈ H ₇ FO ₃ M.W. 170.14 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 4057 -50 μCi / 1.85 MBq	Inquire
4-Fluoro-1-iodobenzene [ring-¹⁴C(U)] FC ₆ H ₄ I M.W. 222 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1782 -50 μCi / 1.85 MBq ARC 1782 -250 μCi / 9.25 MBq	334,000 699,000
3-Fluoro-4-methoxy acetophenone [carbonyl-¹⁴C] M.W. 168.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0892 -1 mCi / 37 MBq	273,000
2-Fluoro-4-methylbenzoic acid [carboxyl-¹⁴C] C ₈ H ₇ FO ₂ M.W. 154.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4061 -50 μCi / 1.85 MBq	Inquire
1-Fluoro-2-nitrobenzene [ring-¹⁴C(U)] C ₆ H ₄ FNO ₂ M.W. 141.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3124 -50 μCi / 1.85 MBq	454,000
2-Fluoro-5-nitrobenzoic acid [carboxyl-¹⁴C] FC ₆ H ₃ (NO ₂)CO ₂ H M.W. 185.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3021 -50 μCi / 1.85 MBq	309,000
4-Fluoro-3-nitrobenzoic acid [carboxyl-¹⁴C] FC ₆ H ₃ (NO ₂)CO ₂ H M.W. 185.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1887 -50 μCi / 1.85 MBq	247,000
4-Fluoro-3-nitrobenzoic acid [carboxyl-¹⁴C] methyl ester FC ₆ H ₃ NO ₂ CO ₂ CH ₃ M.W. 200.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1879 -50 μCi / 1.85 MBq	247,000

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Fluorophenol [ring-¹⁴C(U)] FC ₆ H ₄ OH M.W. 112.10 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3131 -50 μCi / 1.85 MBq ARC 3131 -250 μCi / 9.25 MBq	305,000 701,000
4-Fluorophenol [ring-¹⁴C(U)] FC ₆ H ₄ OH M.W. 112.10 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0538 -250 μCi / 9.25 MBq	698,000
2-Fluoro-phenylboronic acid [ring-¹⁴C(U)] FC ₆ H ₄ B(OH) ₂ M.W. 139.92 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Anhydrous THF 1 mCi/ml	ARC 3016 -50 μCi / 1.85 MBq	309,000
4-Fluoro-phenylboronic acid [ring-¹⁴C(U)] FC ₆ H ₄ B(OH) ₂ M.W. 139.92 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3013 -50 μCi / 1.85 MBq	309,000
2-(2-(4-Fluorophenyl)thiazol-4-yl)-2-methyl-propanoic acid [methyl-¹⁴C] C ₁₀ H ₆ (OH) ₂ M.W. 265.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3995 -50 μCi / 1.85 MBq	Inquire
4-Fluorostyrene [methylene-¹⁴C] H ₂ C=CHC ₆ H ₄ F M.W. 122.24 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 1852 -50 μCi / 1.85 MBq	271,000
3-Fluoro-4-trifluoromethylphenyl acetic acid [carboxyl-¹⁴C] C ₉ H ₆ O ₂ F ₄ M.W. 222.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1888 -50 μCi / 1.85 MBq	285,000
3-Fluoro-4-trifluoromethylphenyl benzyl bromide [carboxyl-¹⁴C] C ₈ H ₅ F ₄ Br M.W. 257.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1889 -50 μCi / 1.85 MBq	285,000
Fluorouracil, 5-[2-¹⁴C] M.W. 130.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0237 -50 μCi / 1.85 MBq ARC 0237 -250 μCi / 9.25 MBq	Inquire Inquire
Fluorouracil, 5-[6-¹⁴C] M.W. 130.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0437 -50 μCi / 1.85 MBq ARC 0437 -250 μCi / 9.25 MBq	Inquire Inquire
Fluorouracil, 5-[6-³H] M.W. 130.1	15-25 Ci/mmol 0.555-0.925 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0310 -1 mCi / 37 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Fluorowillardiine, (S)-(-)-[³H] ((S)-(-)-α-Amino-5-fluoro-3,4-dihydro-2,4 dioxo-1(2H)pyridine-[2,3-³H] propanoic acid) M.W. 217.15 <i>Shipped in Dry Ice</i> Exclusive	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0539 -250 μ Ci / 9.25 MBq	Inquire
Fluoxetine [N-methyl-¹⁴C] hydrochloride C ₁₇ H ₁₈ F ₃ NO · HCl M.W. 345.79 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3040 -50 μ Ci / 1.85 MBq	534,000
Fluoxetine [N-methyl-³H] hydrochloride C ₁₇ H ₁₈ F ₃ NO · HCl M.W. 345.79 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.21 TBq/mmol	Ethanol 1 mCi/ml	ART 1331 -50 μ Ci / 1.85 MBq	348,000
cis-(Z)-Flupenthixol [³H(G)] dihydrochloride M.W. 507.5 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0772 -50 μ Ci / 1.85 MBq	291,000
trans-(E)-Flupenthixol [³H(G)] dihydrochloride M.W. 507.5 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0773 -50 μ Ci / 1.85 MBq	291,000
Flurazepam [N-methyl-³H] 向 C ₂₁ H ₂₃ ClFN ₃ O M.W. 387.88 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1768 -50 μ Ci / 1.85 MBq	Inquire
Flurbiprofen [¹⁴C] C ₆ H ₅ C ₆ H ₃ (F)CH(CH ₃)CO ₂ H M.W. 244.26 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4134	Inquire
Flurbiprofen [³H(G)] M.W. 244.27 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 0389 -250 μ Ci / 9.25 MBq	312,000
Fluvastatin lactone [³H(G)] C ₂₄ H ₂₄ FNO ₃ M.W. 393.45 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1622 -10 μ Ci / 370 kBq ART 1622 -50 μ Ci / 1.85 MBq	223,000 535,000
Fluvastatin [³H(G)] sodium salt C ₂₄ H ₂₅ FNNaO ₄ M.W. 433.45 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1623 -50 μ Ci / 1.85 MBq	535,000

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-FMOC-D-Alanine [1-¹⁴C] M.W. 311.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1110 -50 µCi / 1.85 MBq ARC 1110 -250 µCi / 9.25 MBq	231,000 475,000
N-FMOC-L-Alanine [1-¹⁴C] M.W. 311.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0494 -50 µCi / 1.85 MBq ARC 0494 -250 µCi / 9.25 MBq	187,000 369,000
N-FMOC-D-Alanine [¹⁴C(U)] M.W. 311.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3033 -50 µCi / 1.85 MBq ARC 3033 -250 µCi / 9.25 MBq	218,000 470,000
N-FMOC-L-Alanine [¹⁴C(U)] M.W. 311.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3373 -50 µCi / 1.85 MBq ARC 3373 -250 µCi / 9.25 MBq	262,000 545,000
N-FMOC-L-Alanine [2,3-³H] M.W. 311.3 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0401 -250 µCi / 9.25 MBq ART 0401 -1 mCi / 37 MBq	208,000 453,000
N-FMOC-Aminocyclohexane carboxylic acid, 1-[carboxyl-¹⁴C] M.W. 363.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1349 -250 µCi / 9.25 MBq	Inquire
N-FMOC-L-Aspartic acid [¹⁴C(U)] M.W. 355.3 <i>Exclusive</i>	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1053 -50 µCi / 1.85 MBq ARC 1053 -250 µCi / 9.25 MBq	231,000 506,000
N-FMOC-Glycine [1-¹⁴C] M.W. 297.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0495 -50 µCi / 1.85 MBq ARC 0495 -250 µCi / 9.25 MBq	181,000 369,000
N-FMOC-Glycine [¹⁴C(U)] M.W. 297.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3372 -50 µCi / 1.85 MBq ARC 3372 -250 µCi / 9.25 MBq	262,000 545,000
N-FMOC-Glycine [2-³H] M.W. 297.3 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0416 -250 µCi / 9.25 MBq ART 0416 -1 mCi / 37 MBq	214,000 453,000
N-FMOC-D-Leucine [1-¹⁴C] M.W. 353.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1094 -50 µCi / 1.85 MBq ARC 1094 -250 µCi / 9.25 MBq	247,000 474,000
N-FMOC-L-Leucine [1-¹⁴C] M.W. 353.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0662 -50 µCi / 1.85 MBq ARC 0662 -250 µCi / 9.25 MBq	221,000 453,000
N-FMOC-L-Leucine [4,5-³H] M.W. 353.42 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0415 -250 µCi / 9.25 MBq ART 0415 -1 mCi / 37 MBq	212,000 439,000
N-FMOC-L-Lysine [4,5-³H] M.W. 590.65 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0581 -250 µCi / 9.25 MBq ART 0581 -1 mCi / 37 MBq	231,000 446,000
N-FMOC-D-Phenylalanine [1-¹⁴C] M.W. 387.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1109 -50 µCi / 1.85 MBq ARC 1109 -250 µCi / 9.25 MBq	229,000 446,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-FMOC-L-Phenylalanine [1-¹⁴C] M.W. 387.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1033 -50 μCi / 1.85 MBq ARC 1033 -250 μCi / 9.25 MBq	234,000 445,000
N-FMOC-D-Phenylalanine [¹⁴C(U)] M.W. 387.4 <i>Exclusive</i>	250-450 mCi/mmol 9.25-16.6 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3034 -50 μCi / 1.85 MBq	273,000
N-FMOC-L-Phenylalanine [¹⁴C(U)] M.W. 387.4 <i>Exclusive</i>	250-450 mCi/mmol 9.25-16.6 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1425 -50 μCi / 1.85 MBq	264,000
N-FMOC-L-Phenylalanine [4-³H] M.W. 387.4 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0410 -250 μCi / 9.25 MBq ART 0410 -1 mCi / 37 MBq	256,000 421,000
N-FMOC-L-Proline [1-¹⁴C] (N-(9-Fluorenylmethoxycarbonyl)-L-proline) C ₂₀ H ₁₉ O ₄ M.W. 337.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1837 -50 μCi / 1.85 MBq	Inquire
N-FMOC-L-Proline [3,4-³H] (N-(9-Fluorenylmethoxycarbonyl)-L-proline) C ₂₀ H ₁₉ O ₄ M.W. 337.4 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0501 -250 μCi / 9.25 MBq ART 0501 -1 mCi / 37 MBq	281,000 394,000
N-FMOC-L-Tyrosine [3,5-³H] M.W. 403.4 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0498 -250 μCi / 9.25 MBq ART 0498 -1 mCi / 37 MBq	227,000 374,000
N-FMOC-D-Valine [1-¹⁴C] (N-(9-Fluorenylmethoxycarbonyl)-D-valine) (CH ₃) ₂ CHCH(NHFMOC)COOH M.W. 339.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1821 -50 μCi / 1.85 MBq	298,000
N-FMOC-L-Valine [1-¹⁴C] (N-(9-Fluorenylmethoxycarbonyl)-L-valine) (CH ₃) ₂ CHCH(NHFMOC)COOH M.W. 339.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0661 -50 μCi / 1.85 MBq ARC 0661 -250 μCi / 9.25 MBq	231,000 454,000
N-FMOC-L-Valine [¹⁴C(U)] (N-(9-Fluorenylmethoxycarbonyl)-L-valine) (CH ₃) ₂ CHCH(NHFMOC)COOH M.W. 339.4 <i>Exclusive</i>	150-250 mCi/mmol 5.55-9.25 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1524 -250 μCi / 9.25 MBq	Inquire
N-FMOC-L-Valine [3,4-³H] (CH₃)₂CHCH(NHFMOC)COOH M.W. 339.4 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0527 -250 μCi / 9.25 MBq ART 0527 -1 mCi / 37 MBq	226,000 404,000
Folic acid [3,5,7,9-³H] sodium salt C ₁₉ H ₁₉ N ₇ O ₆ M.W. 441.4 <i>Shipped in Dry Ice</i>	20-70 Ci/mmol 0.74-2.59 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0125 -250 μCi / 9.25 MBq ART 0125 -1 mCi / 37 MBq	Inquire Inquire

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Formaldehyde [¹⁴C] HCHO M.W. 30.0 See also ARC 0402 Paraformaldehyde [¹⁴ C]	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Aqueous solution 1 mCi/ml	ARC 0236A -50 μCi / 1.85 MBq ARC 0236A -250 μCi / 9.25 MBq ARC 0236A -1 mCi / 37 MBq	80,000 170,000 325,000
Formaldehyde [³H] HCHO M.W. 30.0 <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Sterile water 1 mCi/ml	ART 0311 -1 mCi / 37 MBq ART 0311 -5 mCi / 185 MBq	79,000 239,000
F Formamide [¹⁴C] HCONH ₂ M.W. 45.04 <i>Exclusive</i>	20-50 mCi/mmol 0.74-1.85 GBq/mmol	Neat liquid in sealed ampoule	ARC 0532 -250 μCi / 9.25 MBq ARC 0532 -1 mCi / 37 MBq	239,000 425,000
Formamidine [1-¹⁴C] acetate HN=CHNH ₂ ·CH ₃ COOH M.W. 104.11 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1878 -50 μCi / 1.85 MBq ARC 1878 -250 μCi / 9.25 MBq	263,000 373,000
Formamidine [1-¹⁴C] hydrochloride HC(=NH)NH ₂ HCl M.W. 80.52 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1667 -50 μCi / 1.85 MBq ARC 1667 -250 μCi / 9.25 MBq	266,000 369,000
Formic acid [¹⁴C] 劇 HCOOH M.W. 46.03 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 1114 -5 mCi / 185 MBq	524,000
Formic acid [¹⁴C] lithium salt HCOOLi M.W. 51.96 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3963 -50 μCi / 1.85 MBq ARC 3963 -250 μCi / 9.25 MBq ARC 3963 -1 mCi / 37 MBq	Inquire Inquire Inquire
Formic acid [¹⁴C] sodium salt HCOONa M.W. 68.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ARC 0163A -50 μCi / 1.85 MBq ARC 0163A -250 μCi / 9.25 MBq ARC 0163A -1 mCi / 37 MBq ARC 0163A -5 mCi / 185 MBq	61,000 71,000 184,000 389,000
Formic acid [¹⁴C] sodium salt HCOONa M.W. 68.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0163B -1 mCi / 37 MBq ARC 0163B -5 mCi / 185 MBq	184,000 389,000
Formic hydrazide [carbonyl-¹⁴C] HCONHNH ₂ M.W. 60.06 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3022 -250 μCi / 9.25 MBq	282,000
FPEB [ring-³H] 劇 (3-Fluoro-5-(2-pyridinylethynyl)benzonitrile) C ₁₄ H ₇ FN ₂ M.W. 222.22 <i>Shipped in Dry Ice</i> <i>Exclusive</i> <i>Reference: J Nucl. Med. 2013; 54:1-9</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2318 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Fructose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₃ COCH ₂ OH M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3702 -50 μCi / 1.85 MBq	474,000
Fructose, D-[6-¹⁴C] HOCH ₂ (CHOH) ₃ COCH ₂ OH M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3703 -50 μCi / 1.85 MBq	474,000
Fructose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ COCH ₂ OH M.W. 180.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0116 -50 μCi / 1.85 MBq ARC 0116 -250 μCi / 9.25 MBq ARC 0116 -1 mCi / 37 MBq	74,000 126,000 273,000
Fructose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ COCH ₂ OH M.W. 180.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0116A -50 μCi / 1.85 MBq ARC 0116A -250 μCi / 9.25 MBq ARC 0116A -1 mCi / 37 MBq	74,000 126,000 273,000
Fructose, L-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ COCH ₂ OH M.W. 180.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4014	Inquire
Fructose, D-[³H(G)] HOCH ₂ (CHOH) ₃ COCH ₂ OH M.W. 180.2 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0329 -250 μCi / 9.25 MBq ART 0329 -1 mCi / 37 MBq	107,000 265,000
Fructose, D-[¹⁴C(U)]-1,6-diphosphate tetrasodium salt M.W. 428.04 Shipped in Dry Ice <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3125 -50 μCi / 1.85 MBq ARC 3125 -250 μCi / 9.25 MBq	Inquire Inquire
Fructose, D-[³H(G)]-1,6-diphosphate tetrasodium salt M.W. 428.04 Shipped in Dry Ice <i>Exclusive</i>	1-5 Ci/mmol 37-185 MBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2216 -50 μCi / 1.85 MBq	Inquire
Fructose [¹⁴C(U)]-6-phosphate disodium salt M.W. 304.1 Shipped in Dry Ice <i>Exclusive</i>	250-350 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1121 -50 μCi / 1.85 MBq ARC 1121 -250 μCi / 9.25 MBq	188,000 419,000
Fructose, D-[³H(G)]-6-phosphate disodium salt M.W. 304.1 Shipped in Dry Ice <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1378 -50 μCi / 1.85 MBq ART 1378 -250 μCi / 9.25 MBq	153,000 351,000
Fucose, L-[1-¹⁴C] CH ₃ (CHOH) ₄ CHO M.W. 164.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0803 -50 μCi / 1.85 MBq	369,000

F

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Fucose, L-[5,6-³H] CH ₃ CHOH(CHOH) ₃ CHO M.W. 164.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0106A -250 μCi / 9.25 MBq ART 0106A -1 mCi / 37 MBq	109,000 214,000
Fucose, L-[6-³H] CH ₃ (CHOH) ₄ CHO M.W. 164.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0107 -250 μCi / 9.25 MBq ART 0107 -1 mCi / 37 MBq	109,000 214,000
F Fumaric acid [1,4-¹⁴C] HO ₂ CCH=CHCO ₂ H M.W. 116.1 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Solid	ARC 0567 -250 μCi / 9.25 MBq ARC 0567 -1 mCi / 37 MBq	351,000 801,000
Fumaric acid [2,3-¹⁴C] HO ₂ CCH=CHCO ₂ H M.W. 116.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0596 -250 μCi / 9.25 MBq ARC 0596 -1 mCi / 37 MBq	351,000 801,000
Fumaric acid [2,3-¹⁴C] dimethyl ester (Dimethyl fumarate) CH ₃ OCOCH=CHCOOCH ₃ M.W. 144.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 4158 -250 μCi / 9.25 MBq ARC 4158 -1 mCi / 37 MBq	Inquire Inquire
Fumaric acid [2,3-¹⁴C] monomethyl ester (Monomethyl fumarate) HO ₂ CCH=CHCO ₂ CH ₃ M.W. 130.1 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Solid	ARC 3837	Inquire
Fumonisin B₁ [³H(G)] C ₃₄ H ₅₉ NO ₁₅ M.W. 721.83 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Methanol 1 mCi/ml	ART 2118 -50 μCi / 1.85 MBq	250,000
2-Furoic acid [carbonyl-¹⁴C] C ₅ H ₄ O ₃ M.W. 112.08 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3913	Inquire
2-Furfuryl alcohol [methylene-¹⁴C] C ₅ H ₆ O ₂ M.W. 98.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3916	Inquire
Fusidic acid [³H(G)] C ₃₁ H ₄₈ O ₆ M.W. 516.7 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (98:2) 1 mCi/ml	ART 2114	Inquire
Fyrol FR-2 [¹⁴C] (tris (1,3-Dichloro-2-propyl) phosphate) PO[OCH(CH ₂ Cl) ₂] ₃ M.W. 430.91 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetone in sealed ampoule 0.1 mCi/ml	ARC 1345 -50 μCi / 1.85 MBq	423,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Gabapentin [³H] (1-(Aminomethyl)-[2,3,5,6-³H] cyclohexaneacetic acid) M.W. 171.2 <i>Shipped in Dry Ice</i>	90-120 Ci/mmol 3.33-4.44 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1303 -100 μCi / 3.7 MBq ART 1303 -250 μCi / 9.25 MBq ART 1303 -1 mCi / 37 MBq	Inquire Inquire Inquire
<i>Hill et al (1993) Localization of [³H] gabapentin to a novel site in a rat brain : autoradiographic studies. Eur J. Pharmacol. 244 303</i> <i>Thurlow et al (1996) Comparison of the uptake of [³H] gabapentin w/ the uptake of L-[³H] leucine into ratbrain synaptosomes. Br. J.Pharmacol. 118 449.</i> <i>Brown and Gee (1996) Cloning and deletion mutagenesis of the α₂δ calcium channel subunit from porcine cerebral cortex. J. Biol. Chem. 273 25458</i>				
Gaboxadol [³H(G)] C ₆ H ₈ N ₂ O ₂ M.W. 141.15 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74 1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1712	Inquire
Galactitol, D-[1-³H] HOCH ₂ (CHOH) ₄ CH ₂ OH M.W. 182.2 Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0551 -250 μCi / 9.25 MBq ART 0551 -1 mCi / 37 MBq	135,000 256,000
Galactocerebroside [stearoyl-1-¹⁴C] (Galactosyl ceramide) M.W. 727 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1453 -50 μCi / 1.85 MBq	402,000
Galactonic acid, D-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CO ₂ H M.W. 196.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3011 -50 μCi / 1.85 MBq	334,000
Galactosamine, D-[1-¹⁴C] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO·HCl Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0435 -50 μCi / 1.85 MBq ARC 0435 -250 μCi / 9.25 MBq	181,000 423,000
Galactosamine, D-[1-³H(N)] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO·HCl M.W. 215.6 Exclusive	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Sterile water 1 mCi/ml	ART 0148 -250 μCi / 9.25 MBq ART 0148 -1 mCi / 37 MBq	181,000 334,000
Galactose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0117A -50 μCi / 1.85 MBq ARC 0117A -250 μCi / 9.25 MBq	130,000 320,000
Galactose, D-[1-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 Exclusive	15-25 Ci/mmol 0.555-0.925 TBq/mmol	Sterile water 1 mCi/ml	ART 0108A -250 μCi / 9.25 MBq ART 0108A -1 mCi / 37 MBq ART 0108A -5 mCi / 185 MBq	113,000 158,000 347,000
Galactose, D-[6-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0109A -250 μCi / 9.25 MBq ART 0109A -1 mCi / 37 MBq ART 0109A -5 mCi / 185 MBq	112,000 158,000 349,000
Galactose, L-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0161 -50 μCi / 1.85 MBq ARC 0161 -250 μCi / 9.25 MBq	181,000 439,000

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Galactose, D-[1-¹⁴C]-1-phosphate HOCH ₂ (CHOH) ₃ CHOPO(OH) ₂ M.W. 294 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3473-10 μCi / 370 kBq ARC 3473-50 μCi / 1.85 MBq	132,000 413,000
Galactose, D-[¹⁴C(U)]-1-phosphate HOCH ₂ (CHOH) ₃ CHOPO(OH) ₂ M.W. 294 <i>Shipped in Dry Ice</i>	250-300 mCi/mmol 9.25-11.1 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0312-10 μCi / 370 kBq ARC 0312-50 μCi / 1.85 MBq	Inquire Inquire
Galactose, D-[1-¹⁴C]-6-phosphate HOCH ₂ (CHOH) ₃ CHOPO(OH) ₂ M.W. 294 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3481-10 μCi / 370 kBq ARC 3481-50 μCi / 1.85 MBq	140,000 413,000
Galactosidase, β-[methyl-¹⁴C] methylated from Escherichia coli (Lactase) M.W. 116,000 Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.05 mCi/ml	ARC 3319-1 μCi / 37 kBq ARC 3319-5 μCi / 185 kBq	209,000 390,000
Galactosyl ceramide [galactose-6-³H] C ₄₈ H ₉₃ NO ₉ M.W. 828 (2-hydroxytetracosanoyl) <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 0.1 mCi/ml	ART 0830-50 μCi / 1.85 MBq	247,000
Galacturonic acid, D-[³H(G)] HO ₂ C(CHOH) ₄ CHO M.W. 194.14 Exclusive	2-10 Ci/mmol 74-370 GBq/mmol	Sterile water 1 mCi/ml	ART 1695-250 μCi / 9.25 MBq	291,000
Gallein [³H(G)] C ₂₀ H ₁₂ O ₇ M.W. 364.31 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1707-50 μCi / 1.85 MBq	273,000
Gallic acid [carboxyl-¹⁴C] (HO) ₃ C ₆ H ₂ CO ₂ H M.W. 170.12 <i>Shipped in Dry Ice</i> NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4199-50 μCi / 1.85 MBq	Inquire
Ganciclovir [8-¹⁴C] M.W. 255.20 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3454-10 μCi / 370 kBq ARC 3454-25 μCi / 925 kBq	Inquire Inquire
Ganciclovir [8-³H] (2-amino-9-(1,3-dihydroxypropan-2-yloxy methyl)-3H-purin-6-one) C ₉ H ₁₃ N ₅ O ₄ M.W. 255.23 <i>Shipped in Dry Ice</i>	10-30 Ci/mmol 0.370-1.11TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0596-500 μCi / 18.5 MBq ART 0596-1 mCi / 37 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ganglioside [galactose 6-³H] (Monosialoganglioside G_{M1}) Cer.Glc.Gal(NeuAC).GalNAc.GAL M.W. 1540 <i>Exclusive</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Chloroform: ethanol (2:1) 0.1 mCi/ml	ART 0290 -10 μCi / 370 kBq ART 0290 -50 μCi / 1.85 MBq	181,000 664,000
Gardenin E [³H(G)] C ₁₉ H ₁₈ O ₉ M.W. 380 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 0642 -50 μCi / 1.85 MBq	181,000
GBR 12935 [propylene-2,3-³H] C ₂₈ H ₃₄ N ₂ O M.W. 414 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1815 -250 μCi / 9.25 MBq	Inquire
Gemcitabine [5-³H] C ₉ H ₁₁ F ₂ N ₃ O ₄ M.W. 263.20 <i>Shipped in Dry Ice</i>	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1784 -50 μCi / 1.85 MBq	Inquire
Genistein [³H(G)] (4',5,7-Trihydroxyisoflavone) M.W. 270.23 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-20 Ci/mmol 0.185-0.74 GBq/mmol	Ethanol under argon 1 mCi/ml	ART 0762 -50 μCi / 1.85 MBq	238,000
Gentamicin [³H(G)] sulfate C ₂₁ H ₄₃ N ₅ O ₇ ·H ₂ SO ₄ C ₁ /C _{1a} : C ₂ /C _{2a} (1:1) M.W. 575.67 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-200 mCi/g 3.7-7.4 GBq/g	Ethanol:water (2:98) 1 mCi/ml	ART 0690 -250 μCi / 9.25 MBq	398,000
all trans Geraniol [1-¹⁴C] (CH ₃) ₂ C=CH(CH ₂) ₂ C(CH ₃)=CHCH ₂ OH M.W. 154.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0824 -10 μCi / 370 kBq	315,000
cis trans Geraniol [1-¹⁴C] (CH ₃) ₂ C=CH(CH ₂) ₂ C(CH ₃)=CHCH ₂ OH M.W. 154.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3848 -50 μCi / 1.85 MBq	Inquire
Geraniol [1-³H] (CH ₃) ₂ C=CH(CH ₂) ₂ C(CH ₃)=CHCH ₂ OH M.W. 154.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0428 -250 μCi / 9.25 MBq	257,000
trans, trans, cis Geranyl geraniol [1-³H] (CH ₃) ₂ C:CH[CH ₂ CH ₂ C(CH ₃):CH] ₃ CH ₂ OH M.W. 290.49 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0515 -250 μCi / 9.25 MBq	230,000

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
all trans Geranyl geraniol [1-¹⁴C] (CH ₃) ₂ C:CH[CH ₂ CH ₂ C(CH ₃):CH] ₃ CH ₂ OH M.W. 290.49 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0825 -10 μCi / 370 kBq	369,000
all trans Geranyl geraniol [1-³H] (CH ₃) ₂ C:CH[CH ₂ CH ₂ C(CH ₃):CH] ₃ CH ₂ OH M.W. 290.49 <i>Shipped in Dry Ice</i> Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0394 -250 μCi / 9.25 MBq	215,000
all trans Geranyl geraniol [1-³H] (CH ₃) ₂ C:CH[CH ₂ CH ₂ C(CH ₃):CH] ₃ CH ₂ OH M.W. 290.49 <i>Shipped in Dry Ice</i> Exclusive <i>Utilization of Geranyl geraniol for protein isoprenylation in C6 glial cells, Crick, D.C., Waechter, C.J. and Andres, D.A., BBRC, 205 (1), 955 (1994); Novel Salvage Pathway Utilizing Farnesol and Geranyl Geraniol for Protein Isoprenylation D.C. Crick, D.A. Andres and C.J. Waechter, BBRC 237, 483-487 (1997)</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0394A -250 μCi / 9.25 MBq	245,000
all trans Geranyl geranyl [1-³H] bromide (CH ₃) ₂ C:CH[CH ₂ CH ₂ C(CH ₃):CH] ₃ CH ₂ Br M.W. 353.39 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 0465 -250 μCi / 9.25 MBq	421,000
all trans Geranyl geranyl monophosphate [1-³H] diammonium salt (GGP) M.W. 406.49 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0395 -250 μCi / 9.25 MBq	344,000
all trans Geranyl geranyl pyrophosphate [1-¹⁴C] triammonium salt (GGPP) M.W. 501.3 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.05 mCi/ml	ARC 3942 -5 μCi / 185 kBq ARC 3942 -10 μCi / 370 kBq	Inquire Inquire
all trans Geranyl geranyl pyrophosphate, [1-³H] triammonium salt (GGPP) M.W. 501.3 <i>Shipped in Dry Ice</i> Exclusive <i>Retinal Degeneration in Choroideremia: Deficiency of Rab Geranylgeranyl Transferase; Seabra, M., Brown, M., Goldstein, J., Science 259, 377 Jan. 15, 1993</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0348 -50 μCi / 1.85 MBq ART 0348 -250 μCi / 9.25 MBq	133,000 290,000
all trans Geranyl geranyl pyrophosphate [1-³H] triammonium salt (GGPP) M.W. 501.3 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0348A -50 μCi / 1.85 MBq ART 0348A -250 μCi / 9.25 MBq	167,000 312,000
Geranyl pyrophosphate [1-³H] triammonium salt (GPP) M.W. 369.25 <i>Shipped in Dry Ice</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0363 -50 μCi / 1.85 MBq ART 0363 -250 μCi / 9.25 MBq	238,000 489,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
α-Gliadine [propionyl-^3H] M.W. 1994.20 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1738 -50 μCi / 1.85 MBq	282,000
Glibenclamide [cyclohexyl-2, 3-^3H(N)] $\text{C}_{23}\text{H}_{28}\text{ClN}_3\text{O}_5\text{S}$ M.W. 493 Shipped in Dry Ice	40-70 Ci/mmol 1.48-2.59 TBq/mmol	Ethanol 1 mCi/ml	ART 1942 -25 μCi / 925 kBq ART 1942 -250 μCi / 9.25 MBq	Inquire Inquire
Ginkgotoxin [^{14}C] $\text{C}_9\text{H}_{13}\text{NO}_3$ M.W. 183.21 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4026 -10 μCi / 370 kBq	Inquire
Globulins [methyl-^{14}C] methylated M.W. 150 KD Shipped in Dry Ice Exclusive Dissociates into subunits of ~22,500 and 53,000 Daltons under reducing conditions	3-30 $\mu\text{Ci}/\text{mg}$ 111-1111 kBq/mg	0.01M NaH_2PO_4 (pH 7.2) buffer 0.01 mCi/ml	ARC 0428 -1 μCi / 37 kBq ARC 0428 -5 μCi / 185 kBq	163,000 336,000
Glucocerebroside [stearoyl-1-^{14}C] (Glucosyl ceramide) M.W. 728.09 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1331 -10 μCi / 370 kBq ARC 1331 -50 μCi / 1.85 MBq	403,000 697,000
Gluconic acid, D-[1-^{14}C] $\text{HOH}_2\text{C}(\text{CHOH})_4\text{CO}_2\text{H}$ M.W. 196.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0548 -50 μCi / 1.85 MBq ARC 0548 -250 μCi / 9.25 MBq	310,000 646,000
Gluconic acid, D-[2-^3H] $\text{HOCH}_2(\text{CHOH})_3\text{CHOHCO}_2\text{H}$ M.W. 196.16 Exclusive	20-30 Ci/mmol 0.74-1.11 GBq/mmol	Sterile water 1 mCi/ml	ART 1631 -250 μCi / 9.25 MBq	243,000
Glucosamine, D-[6-^3H] "free amine" $\text{HOCH}_2(\text{CHOH})_3\text{CH}(\text{NH}_2)\text{CHOH}$ M.W. 179.17 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2200 -250 μCi / 9.25 MBq ART 2200 -1 mCi / 37 MBq ART 2200 -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucosamine, D-[6-^3H] "free amine" $\text{HOCH}_2(\text{CHOH})_3\text{CH}(\text{NH}_2)\text{CHOH}$ M.W. 179.17 Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 2200A -250 μCi / 9.25 MBq ART 2200A -1 mCi / 37 MBq ART 2200A -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucosamine, D-[1-^{14}C] hydrochloride $\text{HOCH}_2(\text{CHOH})_3\text{CH}(\text{NH}_2)\text{CHO} \cdot \text{HCl}$ M.W. 215.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0118A -50 μCi / 1.85 MBq ARC 0118A -250 μCi / 9.25 MBq ARC 0118A -1 mCi / 37 MBq	87,000 246,000 454,000
Glucosamine, D-[^{14}C(U)] hydrochloride $\text{HOCH}_2(\text{CHOH})_3\text{CH}(\text{NH}_2)\text{CHO} \cdot \text{HCl}$ M.W. 215.6 Exclusive	250-350 mCi/mmol 9.25-12.95 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0119 -50 μCi / 1.85 MBq ARC 0119 -250 μCi / 9.25 MBq	188,000 518,000

G



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glucosamine, D-[1-³H] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0292A -250 μCi / 9.25 MBq ART 0292A -1 mCi / 37 MBq ART 0292A -5 mCi / 185 MBq	68,000 147,000 Inquire
Glucosamine, D-[1,6-³H(N)] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0137 -250 μCi / 9.25 MBq ART 0137 -1 mCi / 37 MBq ART 0137 -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucosamine, D-[1,6-³H(N)] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0137A -250 μCi / 9.25 MBq ART 0137A -1 mCi / 37 MBq ART 0137A -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucosamine, D-[6-³H] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0110 -250 μCi / 9.25 MBq ART 0110 -1 mCi / 37 MBq ART 0110 -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucosamine, D-[6-³H] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0110A -250 μCi / 9.25 MBq ART 0110A -1 mCi / 37 MBq ART 0110A -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucosamine, D-[1-¹⁴C]-1-phosphate HOCH ₂ (CHOH) ₃ CH(NH ₂)CHOPO ₃ H M.W. 259.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1800 -10 μCi / 370 kBq	310,000
Glucosamine, D-[6-³H]-1-phosphate HOCH ₂ (CHOH) ₃ CH(NH ₂)CHOPO ₃ H M.W. 259.2 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 1399 -10 μCi / 370 kBq	291,000
Glucosamine, D-[6-³H]-6-phosphate HOCH ₂ (CHOH) ₃ CH(NH ₂)CHOPO ₃ H M.W. 259.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 1377 -10 μCi / 370 kBq ART 1377 -50 μCi / 1.85 MBq	315,000 557,000
Glucosamine, D-[³H(G)]-2-sulfate sodium salt C ₆ H ₁₂ NNaO ₈ S M.W. 281.22 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 2244	Inquire
Glucose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0120A -50 μCi / 1.85 MBq ARC 0120A -250 μCi / 9.25 MBq ARC 0120A -1 mCi / 37 MBq	88,000 251,000 471,000
Glucose, D-[1,2-¹⁴C] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3863 -50 μCi / 1.85 MBq	Inquire
Glucose, D-[2-¹⁴C] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0147 -50 μCi / 1.85 MBq	213,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glucose, D-[6-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0121A -50 μCi / 1.85 MBq ARC 0121A -250 μCi / 9.25 MBq	122,000 305,000
Glucose, D-[6-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0121B -50 μCi / 1.85 MBq ARC 0121B -250 μCi / 9.25 MBq	122,000 305,000
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 0122 -50 μCi / 1.85 MBq ARC 0122 -250 μCi / 9.25 MBq ARC 0122 -1 mCi / 37 MBq ARC 0122 -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	2-10 mCi/mmol 74-370 MBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ARC 0122A -50 μCi / 1.85 MBq ARC 0122A -250 μCi / 9.25 MBq ARC 0122A -1 mCi / 37 MBq ARC 0122A -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ARC 0122B -50 μCi / 1.85 MBq ARC 0122B -250 μCi / 9.25 MBq ARC 0122B -1 mCi / 37 MBq ARC 0122B -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	2-10 mCi/mmol 74-370 MBq/mmol	Sterile water 1 mCi/ml	ARC 0122D -50 μCi / 1.85 MBq ARC 0122D -250 μCi / 9.25 MBq ARC 0122D -1 mCi / 37 MBq ARC 0122D -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.20 <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Sterile saline 1 mCi/ml	ARC 0122E -50 μCi / 1.85 MBq ARC 0122E -250 μCi / 9.25 MBq ARC 0122E -1 mCi / 37 MBq ARC 0122E -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Sterile water 1 mCi/ml	ARC 0122G -50 μCi / 1.85 MBq ARC 0122G -250 μCi / 9.25 MBq ARC 0122G -1 mCi / 37 MBq ARC 0122G -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (3:97) 1 mCi/ml	ARC 0122H -50 μCi / 1.85 MBq ARC 0122H -250 μCi / 9.25 MBq ARC 0122H -1 mCi / 37 MBq ARC 0122H -5 mCi / 185 MBq	70,000 150,000 270,000 Inquire
Glucose, D-[1-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0111 -250 μCi / 9.25 MBq ART 0111 -1 mCi / 37 MBq ART 0111 -5 mCi / 185 MBq	70,000 110,000 250,000
Glucose, D-[1-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0111A -250 μCi / 9.25 MBq ART 0111A -1 mCi / 37 MBq ART 0111A -5 mCi / 185 MBq	70,000 110,000 250,000
Glucose, D-[2-³H(N)] HOCH ₂ (CHOH) ₃ CHOCHO M.W. 180.2	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0112 -250 μCi / 9.25 MBq ART 0112 -1 mCi / 37 MBq ART 0112 -5 mCi / 185 MBq	79,000 134,000 315,000

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glucose, D-[3-³H] HOCH ₂ (CHOH) ₂ CHOHCHOHCHO M.W. 180.2	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0124 -250 μCi / 9.25 MBq ART 0124 -1 mCi / 37 MBq ART 0124 -5 mCi / 185 MBq	Inquire Inquire Inquire
Glucose, D-[5-³H(N)] HOCH ₂ CHOH(CHOH) ₃ CHO M.W. 180.2	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0115 -250 μCi / 9.25 MBq ART 0115 -1 mCi / 37 MBq ART 0115 -5 mCi / 185 MBq	89,000 194,000 431,000
Glucose, D-[5,6-³H] HOCH ₂ CH(OH)(CHOH) ₃ CHO M.W. 180.2 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Sterile water 1 mCi/ml	ART 0312 -250 μCi / 9.25 MBq ART 0312 -1 mCi / 37 MBq ART 0312 -5 mCi / 185 MBq	75,000 113,000 191,000
Glucose, D-[6-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0113 -250 μCi / 9.25 MBq ART 0113 -1 mCi / 37 MBq ART 0113 -5 mCi / 185 MBq	65,000 75,000 206,000
Glucose, D-[6-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0113A -250 μCi / 9.25 MBq ART 0113A -1 mCi / 37 MBq ART 0113A -5 mCi / 185 MBq	65,000 75,000 206,000
Glucose, D-[³H(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1353 -250 μCi / 9.25 MBq ART 1353 -1 mCi / 37 MBq	104,000 209,000
Glucose, L-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0164 -50 μCi / 1.85 MBq ARC 0164 -250 μCi / 9.25 MBq	116,000 431,000
Glucose, L-[1-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0114 -250 μCi / 9.25 MBq ART 0114 -1 mCi / 37 MBq ART 0114 -5 mCi / 185 MBq	86,000 122,000 249,000
Glucose, L-[1-³H(N)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Sterile water 1 mCi/ml	ART 0114A -250 μCi / 9.25 MBq ART 0114A -1 mCi / 37 MBq ART 0114A -5 mCi / 185 MBq	86,000 122,000 249,000
Glucose [6-³H]-1-phosphate disodium salt M.W. 304.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0688 -50 μCi / 1.85 MBq	291,000
Glucose, α-D-[¹⁴C(U)]-1-phosphate dipotassium salt HOCH ₂ CH(CHOH) ₃ CHOPO(OK) ₂ M.W. 336.2 <i>Shipped in Dry Ice</i>	250-300 mCi/mmol 9.25-11.1 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0313 -10 μCi / 370 kBq ARC 0313 -50 μCi / 1.85 MBq	90,000 203,000
Glucose [³³P]-6-phosphate C ₆ H ₁₃ O ₉ P M.W. 260.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	3000 Ci/mmol 111 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARP 0177	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glucose, D-[¹⁴C(U)]-6-phosphate disodium salt (NaO) ₂ P(O)OCH ₂ (CHOH) ₄ CHO M.W. 304.2 Shipped in Dry Ice Exclusive	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0123 -50 μCi / 1.85 MBq ARC 0123 -250 μCi / 9.25 MBq	125,000 355,000
Glucose, D-[³-³H]-6-phosphate disodium salt (NaO) ₂ P(O)OCH ₂ (CHOH) ₂ CHOHCHOHCHO M.W. 304.2 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2075 -50 μCi / 1.85 MBq	260,000
Glucose, D-[⁵-³H]-6-phosphate disodium salt (NaO) ₂ P(O)CHOH(CHOH) ₄ CHO M.W. 304.2 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2054 -50 μCi / 1.85 MBq	260,000
Glucose, D-[⁶-³H]-6-phosphate, disodium salt (NaO) ₂ P(O)OCH ₂ (CHOH) ₄ CHO M.W. 304.2 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0162 -250 μCi / 9.25 MBq ART 0162 -1 mCi / 37 MBq	189,000 401,000
Glucosylphosphoryldolichol⁽⁹⁵⁾ [glucose-¹-³H] M.W. 1569 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Methanol:water (9:1) 0.1 mCi/ml	ART 1299 -10 μCi / 370 kBq ART 1299 -50 μCi / 1.85 MBq	345,000 629,000
Glucosyl phytanylglycerol [glucose-¹⁴C(U)] M.W. 815.15 Shipped in Dry Ice Exclusive	280-320 mCi/mmol 10.36-11.84 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3527	Inquire
Glucuronic acid, D-[⁶-¹⁴C] HO ₂ C(CHOH) ₄ CHO M.W. 194.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0363 -10 μCi / 370 kBq	310,000
Glucuronic acid, D-[³H(G)] HO ₂ C(CHOH) ₄ CHO M.W. 194.14 Exclusive	2-10 Ci/mmol 74-370 GBq/mmol	Sterile water 1 mCi/ml	ART 0369 -250 μCi / 9.25 MBq	284,000
Glufosinate [1,2-¹⁴C] ammonium C ₅ H ₁₅ N ₂ O ₄ P M.W. 198.16 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3974 -50 μCi / 1.85 MBq	Inquire
Glutamic acid, D-[1-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0314 -50 μCi / 1.85 MBq	284,000

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glutamic acid, DL-[1-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0583 -50 μCi / 1.85 MBq ARC 0583 -250 μCi / 9.25 MBq ARC 0583 -1 mCi / 37 MBq	86,000 196,000 402,000
Glutamic acid, L-[1-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0240 -50 μCi / 1.85 MBq ARC 0240 -250 μCi / 9.25 MBq	146,000 419,000
Glutamic acid, L-[1-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0240A -50 μCi / 1.85 MBq ARC 0240A -250 μCi / 9.25 MBq	146,000 419,000
Glutamic acid, D-[1,5-¹⁴C] HO ₂ CCH ₂ CH ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3747 -50 μCi / 1.85 MBq	376,000
Glutamic acid, L-[1,5-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0770 -50 μCi / 1.85 MBq ARC 0770 -250 μCi / 9.25 MBq	164,000 474,000
Glutamic acid, D-[5-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0315 -50 μCi / 1.85 MBq	291,000
Glutamic acid, L-[5-¹⁴C] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0241 -50 μCi / 1.85 MBq ARC 0241 -250 μCi / 9.25 MBq	164,000 453,000
Glutamic acid, L-[¹⁴C(U)] HOOC(CH ₂) ₂ CH(NH ₂)COOH M.W. 147.1	>200 mCi/mmol >7.4 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0165A -50 μCi / 1.85 MBq ARC 0165A -250 μCi / 9.25 MBq ARC 0165A -1 mCi / 37 MBq	88,000 235,000 503,000
Glutamic acid, D-[2,3,4-³H] HOOCCH ₂ CH ₂ CH(NH ₂)COOH M.W. 147.1 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0232 -250 μCi / 9.25 MBq ART 0232 -1 mCi / 37 MBq	214,000 315,000
Glutamic acid, L-[2,3,4-³H] HOOCCH ₂ CH ₂ CH(NH ₂)COOH M.W. 147.1	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0132 -250 μCi / 9.25 MBq ART 0132 -1 mCi / 37 MBq ART 0132 -5 mCi / 185 MBq	58,000 89,000 163,000
Glutamic acid, L-[3,4-³H] HOOCCH ₂ CH ₂ CH(NH ₂)COOH M.W. 147.1	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2060 -250 μCi / 9.25 MBq ART 2060 -1 mCi / 37 MBq ART 2060 -5 mCi / 185 MBq	Inquire Inquire Inquire
Glutamic acid, L-[³H(G)] HO ₂ C(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 147.1 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0130 -250 μCi / 9.25 MBq ART 0130 -1 mCi / 37 MBq ART 0130 -5 mCi / 185 MBq	58,000 85,000 153,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glutamine, L-[1-¹⁴C] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3609 -50 μCi / 1.85 MBq	237,000
Glutamine, L-[1,5-¹⁴C] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3748 -50 μCi / 1.85 MBq	576,000
Glutamine, L-[5-¹⁴C] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3562 -50 μCi / 1.85 MBq	567,000
Glutamine, L-[¹⁴C(U)] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i>	>200 mCi/mmol >7.4 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0196 -250 μCi / 9.25 MBq	337,000
Glutamine, D-[3,4-³H] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:99) 1 mCi/ml	ART 2233 -50 μCi / 1.85 MBq	Inquire
Glutamine, L-[2,3,4-³H] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:99) 1 mCi/ml	ART 0149 -250 μCi / 9.25 MBq ART 0149 -1 mCi / 37 MBq	Inquire Inquire
Glutamine, L-[2,3,4-³H] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0149A -250 μCi / 9.25 MBq ART 0149A -1 mCi / 37 MBq	Inquire Inquire
Glutamine, L-[3,4-³H] H ₂ NCO(CH ₂) ₂ CH(NH ₂)COOH M.W. 146.2 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2306 -250 μCi / 9.25 MBq ART 2306 -1 mCi / 37 MBq	Inquire Inquire
Glutamine, L-[2,3,4-³H] methyl ester C ₆ H ₁₁ NO ₄ M.W. 161.16 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methanol:water (1:99) 1 mCi/ml	ART 2286 -50 μCi / 1.85 MBq	Inquire
Glutaraldehyde [³H(G)] (Glutaric dialdehyde) HCO(CH ₂) ₃ CHO M.W. 100.11 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0397 -250 μCi / 9.25 MBq	291,000

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glutaric acid [1,5-¹⁴C] HOOC(CH ₂) ₃ COOH M.W. 132.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0483 -50 μCi / 1.85 MBq ARC 0483 -250 μCi / 9.25 MBq	181,000 334,000
Glutaryl [1,5-¹⁴C] Coenzyme A M.W. 881.60 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc (1:1) 0.1 mCi/ml	ARC 3471 -5 μCi / 185 kBq ARC 3471 -25 μCi / 925 kBq	195,000 521,000
Glutathione [glycine-2-³H] M.W. 307.33 <i>Shipped in Dry Ice</i>	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Aqueous solution w/ 10mM DTT under argon 1 mCi/ml	ART 1180 -50 μCi / 1.85 MBq ART 1180 -250 μCi / 9.25 MBq	Inquire Inquire
Glutathione, L-[³⁵S] C ₁₀ H ₁₇ N ₃ O ₆ S M.W. 307.32 <i>Shipped in Dry Ice</i>	30 Ci/mmol 1.11 TBq/mmol	Aqueous solution w/ 10mM DTT under argon 2 mCi/ml	ARS 0123 -100 μCi / 3.7 MBq ARS 0123 -250 μCi / 9.25 MBq	Inquire Inquire
Glyceraldehyde [1,3-¹⁴C] HOCH ₂ CHOHCHO M.W. 90.1 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 4142 -50 μCi / 1.85 MBq ARC 4142 -250 μCi / 9.25 MBq	Inquire Inquire
Glyceraldehyde [¹⁴C(U)] HOCH ₂ CHOHCHO M.W. 90.1 <i>Exclusive</i>	130-160 mCi/mmol 4.81-5.92 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0210 -50 μCi / 1.85 MBq ARC 0210 -250 μCi / 9.25 MBq	247,000 611,000
Glyceraldehyde [2-³H] HOCH ₂ CHOHCHO M.W. 90.1 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 2460 -250 μCi / 9.25 MBq	Inquire
Glyceraldehyde [³H(G)] 3-phosphate C ₃ H ₇ O ₆ P M.W. 170.06 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 2452 -50 μCi / 1.85 MBq	Inquire
Glyceraldehyde [³³P]-3-phosphate C ₃ H ₇ O ₆ P M.W. 170.06 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	3000 Ci/mmol 111 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARP 0151 -50 μCi / 1.85 MBq	Inquire
Glyceraldehyde-3-phosphate dehydrogenase [methyl-¹⁴C] methylated <i>Shipped in Dry Ice</i> <i>Exclusive</i>	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3351 -1 μCi / 37 kBq ARC 3351 -5 μCi / 185 kBq	210,000 437,000
Glyceraldehyde [¹⁴C(U)]-3-phosphate disodium salt C ₃ H ₇ O ₆ P · 2 Na M.W. 170.06 (free base) <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0520 -50 μCi / 1.85 MBq	402,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glyceric acid, DL-[1-¹⁴C] calcium salt [HOCH ₂ (CHOH)CO ₂] ₂ ·Ca M.W. 250.25 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0546 -250 μCi / 9.25 MBq ARC 0546 -1 mCi / 37 MBq	282,000 611,000
Glycerol [1,3-¹⁴C] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0336 -50 μCi / 1.85 MBq ARC 0336 -250 μCi / 9.25 MBq	104,000 314,000
Glycerol [1,3-¹⁴C] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.5 mCi/ml	ARC 0336A -50 μCi / 1.85 MBq ARC 0336A -250 μCi / 9.25 MBq	104,000 314,000
Glycerol [2-¹⁴C] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0337 -50 μCi / 1.85 MBq ARC 0337 -250 μCi / 9.25 MBq	135,000 403,000
Glycerol [¹⁴C(U)] HOCH ₂ CHOHCH ₂ OH M.W. 92.1	130-160 mCi/mmol 4.81-5.92 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0217 -50 μCi / 1.85 MBq ARC 0217 -250 μCi / 9.25 MBq	100,000 331,000
Glycerol [1,3-³H] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0682 -1 mCi / 37 MBq ART 0682 -5 mCi / 185 MBq	112,000 234,000
Glycerol [1,2,3-³H] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:19) 1 mCi/ml	ART 0218A -1 mCi / 37 MBq ART 0218A -5 mCi / 185 MBq	112,000 234,000
Glycerol [2-³H] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:20) 1 mCi/ml	ART 0188A -1 mCi / 37 MBq ART 0188A -5 mCi / 185 MBq	112,000 234,000
Glycerol [2-³H] HOCH ₂ CHOHCH ₂ OH M.W. 92.1 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0188B -1 mCi / 37 MBq ART 0188B -5 mCi / 185 MBq	112,000 234,000
Glycerol dinitrate [2-¹⁴C] O ₂ NOCH ₂ CHOHCH ₂ ONO ₂ M.W. 182.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0908 -50 μCi / 1.85 MBq	334,000
Glycerol monolaurate [lauryl-1-¹⁴C] M.W. 274.4 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3656 -50 μCi / 1.85 MBq	385,000
Glycerol [⁴⁵Ca] 3-phosphate calcium salt C ₃ H ₇ O ₆ PCa M.W. 210 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARX 0110 -50 μCi / 1.85 MBq	Inquire

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glycerol, L-[¹⁴C(U)]-3-phosphate disodium salt HOCH ₂ CHOHCH ₂ OP(O)(ONa) ₂ M.W. 216.1 <i>Shipped in Dry Ice</i>	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0316 -50 μCi / 1.85 MBq ARC 0316 -250 μCi / 9.25 MBq	150,000 371,000
Glycerol, L-[1,2,3-³H]-3-phosphate disodium salt HOCH ₂ CHOHCH ₂ OP(O)(ONa) ₂ M.W. 216.1 <i>Shipped in Dry Ice</i> Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1723 -250 μCi / 9.25 MBq ART 1723 -1 mCi / 37 MBq	261,000 582,000
Glycerol, L-[2-³H(N)]-3-phosphate disodium salt HOCH ₂ CHOHCH ₂ OP(O)(ONa) ₂ M.W. 216.1 <i>Shipped in Dry Ice</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0219 -250 μCi / 9.25 MBq ART 0219 -1 mCi / 37 MBq	237,000 520,000
Glycero-3-phosphocholine [methyl-¹⁴C] C ₈ H ₂₀ NO ₆ P M.W. 257.22 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3880 -50 μCi / 1.85 MBq	Inquire
Glycerol trilaurate [lauryl-1-¹⁴C] C ₃₉ H ₇₄ O ₆ M.W. 639 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3774 -10 μCi / 370 kBq	366,000
Glycerol trilaurate [lauryl-11,12-³H] C ₃₉ H ₇₄ O ₆ M.W. 639 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2174 -250 μCi / 9.25 MBq	474,000
Glycerol [2-¹⁴C] trinitrate O ₂ NOCH ₂ CH(ONO ₂)CH ₂ (ONO ₂) M.W. 227.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0714 -50 μCi / 1.85 MBq	334,000
Glycerol trioleate [carboxyl-¹⁴C] See Triolein [carboxyl- ¹⁴ C]			ARC 0291	
Glycerol trioleate [glycerol-¹⁴C(U)] See Triolein [glycerol- ¹⁴ C(U)]			ARC 3076	
Glycerol trioleate [glycerol-1,2,3-³H] See Triolein [glycerol-1,2,3- ³ H]			ART 0413	
Glycerol trioleate [oleoyl-9,10-³H] See Triolein [oleoyl-9,10- ³ H]			ART 0199	
Glycerol tripalmitate [1-¹⁴C] See Tripalmitin, 1,3-[palmitoyl-1- ¹⁴ C]			ARC 0580	
Glycerol tripalmitate [2-¹⁴C] See Tripalmitin, 2-[palmitoyl-1- ¹⁴ C]			ARC 3412	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
sn-Glycero-3-phosphocholine, dipalmitoyl-1-0-hexa/octadecyl [1,2-³H] <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 0669 -50 μCi / 1.85 MBq ART 0669 -250 μCi / 9.25 MBq	281,000 453,000
sn-Glycero-3-phosphoserine, dipalmitoyl-1-0-hexa/octadecyl [1,2-³H] <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 0668 -50 μCi / 1.85 MBq ART 0668 -250 μCi / 9.25 MBq	281,000 453,000
Glyceryl [2-³H] diricinoleate 劇 C ₃₉ H ₇₂ O ₇ M.W. 652.9 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 2379 -10 μCi / 370 kBq ART 2379 -50 μCi / 1.85 MBq	Inquire Inquire
Glyceryl [2-³H] monoricinoleate 劇 C ₂₁ H ₄₀ O ₅ M.W. 372.5 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 2338 -10 μCi / 370 kBq ART 2338 -50 μCi / 1.85 MBq	Inquire Inquire
Glyceryl trioctanoate [octanoate-1-¹⁴C] (1,2,3-Tricapryloylglycerol) CH ₃ (CH ₂) ₆ COOCH ₂ CHO(CO(CH ₂) ₆ CH ₃) CH ₂ OCO(CH ₂) ₆ CH ₃ M.W. 470.7 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 1675 -50 μCi / 1.85 MBq ARC 1675 -250 μCi / 9.25 MBq	291,000 522,000
Glyceryl [2-³H] triricinoleate 劇 C ₅₇ H ₁₀₄ O ₉ M.W. 933.5 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 2380 -10 μCi / 370 kBq ART 2380 -50 μCi / 1.85 MBq	Inquire Inquire
Glycine [1-¹⁴C] H ₂ NCH ₂ COOH M.W. 75.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0166 -50 μCi / 1.85 MBq ARC 0166 -250 μCi / 9.25 MBq ARC 0166 -1 mCi / 37 MBq	68,000 109,000 307,000
Glycine [2-¹⁴C] H ₂ NCH ₂ COOH M.W. 75.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0317 -50 μCi / 1.85 MBq ARC 0317 -250 μCi / 9.25 MBq ARC 0317 -1 mCi / 37 MBq	68,000 163,000 389,000
Glycine [¹⁴C(U)] H ₂ NCH ₂ COOH M.W. 75.1	50-120 mCi/mmol 1.85-4.44 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0292 -50 μCi / 1.85 MBq ARC 0292 -250 μCi / 9.25 MBq ARC 0292 -1 mCi / 37 MBq	69,000 144,000 404,000
Glycine [2-³H] H ₂ NCH ₂ COOH M.W. 75.1	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0161A -250 μCi / 9.25 MBq ART 0161A -1 mCi / 37 MBq ART 0161A -5 mCi / 185 MBq	64,000 74,000 159,000
Glycine [2-³H] H ₂ NCH ₂ COOH M.W. 75.1	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0161C -250 μCi / 9.25 MBq ART 0161C -1 mCi / 37 MBq ART 0161C -5 mCi / 185 MBq	64,000 74,000 159,000

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glycine [1-¹⁴C] ethyl ester hydrochloride H ₂ NCH ₂ CO ₂ C ₂ H ₅ ·HCl M.W. 139.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0244 -50 μCi / 1.85 MBq ARC 0244 -250 μCi / 9.25 MBq	145,000 351,000
Glycine [2-¹⁴C] ethyl ester hydrochloride H ₂ NCH ₂ CO ₂ C ₂ H ₅ ·HCl M.W. 139.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0712 -50 μCi / 1.85 MBq ARC 0712 -250 μCi / 9.25 MBq	164,000 369,000
Glycine [2-³H] ethyl ester hydrochloride H ₂ NCH ₂ CO ₂ C ₂ H ₅ ·HCl M.W. 139.6 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2313 -250 μCi / 9.25 MBq ART 2313 -1 mCi / 37 MBq ART 2313 -5 mCi / 185 MBq	Inquire Inquire Inquire
Glycocholic acid [glycine-1-¹⁴C] M.W. 465.6	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0502 -50 μCi / 1.85 MBq ARC 0502 -250 μCi / 9.25 MBq	225,000 470,000
Glycocholic acid [glycine-2-³H] C ₂₆ H ₄₃ NO ₆ M.W. 465.6 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1240 -50 μCi / 1.85 MBq	252,000
Glycolic acid [1-¹⁴C] calcium salt [HOCH ₂ COO] ₂ Ca M.W. 190.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0485 -50 μCi / 1.85 MBq ARC 0485 -250 μCi / 9.25 MBq	189,000 425,000
Glycolic acid [1,2-¹⁴C] calcium salt [HOCH ₂ COO] ₂ Ca M.W. 190.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0484 -50 μCi / 1.85 MBq	247,000
Glycolic acid [2-¹⁴C] calcium salt [HOCH ₂ COO] ₂ Ca M.W. 190.0 <i>Exclusive</i>	30-50 mCi/mmol 1.11-1.85 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0486 -50 μCi / 1.85 MBq	247,000
Glycolic acid [1-¹⁴C] ethyl ester (Ethyl glycolate) HOCH ₂ CO ₂ C ₂ H ₅ M.W. 104.1 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol or THF 0.1 mCi/ml	ARC 4082 -50 μCi / 1.85 MBq	Inquire
Glycyl [1-¹⁴C] sarcosine NH ₂ CH ₂ CON(CH ₃)CH ₂ CO ₂ H M.W. 146.1 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1158 -50 μCi / 1.85 MBq	436,000
Glycyl [2-³H] sarcosine NH ₂ CH ₂ CON(CH ₃)CH ₂ CO ₂ H M.W. 146.15 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0585 -50 μCi / 1.85 MBq ART 0585 -250 μCi / 9.25 MBq	240,000 477,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Glycyrrhetic acid [³H(G)] (Glycyrrhetic acid) C ₃₀ H ₄₆ O ₄ M.W. 470.68 Shipped in Dry Ice <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2094-50 μCi / 1.85 MBq	310,000
Glyoxal [¹⁴C(U)] CHO-CHO M.W. 58.04 Shipped in Dry Ice <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1190-50 μCi / 1.85 MBq ARC 1190-250 μCi / 9.25 MBq	247,000 520,000
Glyoxime [¹⁴C(U)] HON=CHCH=NOH M.W. 88.1 <i>Exclusive</i>	1-5 mCi/mmol 37-185 MBq/mmol	Solid	ARC 1221-50 μCi / 1.85 MBq ARC 1221-250 μCi / 9.25 MBq	247,000 520,000
Glyoxylic acid [¹⁴C(U)] "free acid" HOOCCHO M.W. 74.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3860-50 μCi / 1.85 MBq	Inquire
Glyoxylic acid [¹⁴C(U)] ethyl ester HCOOCH ₂ CH ₃ M.W. 102.1 Shipped in Dry Ice <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0614-50 μCi / 1.85 MBq	520,000
Glyoxylic acid [¹⁴C(U)] sodium salt NaOOCCHO M.W. 96.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1777-50 μCi / 1.85 MBq	369,000
Glyphosate [glycine-2-¹⁴C] HOOCCH ₂ NHCH ₂ PO ₃ H ₂ M.W. 169.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1312-50 μCi / 1.85 MBq ARC 1312-250 μCi / 9.25 MBq	132,000 453,000
Glyphosate [phosphonomethyl-¹⁴C] HOOCCH ₂ NHCH ₂ PO ₃ H ₂ M.W. 169.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1313-50 μCi / 1.85 MBq ARC 1313-250 μCi / 9.25 MBq	134,000 439,000
Glyphosate [phosphonomethyl-¹⁴C] isopropylamine salt OOCCH ₂ NHCH ₂ PO ₃ H ₂ · C ₃ H ₉ N M.W. 228.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3762-50 μCi / 1.85 MBq ARC 3762-250 μCi / 9.25 MBq	165,000 490,000
(R)-(-)-Gossypol [4,4'-³H] (2,2'-bis-(Formyl-1,6,7-trihydroxy-5-isopropyl-3-methylnaphthalene)) M.W. 518.56 Shipped in Dry Ice <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1647	Inquire

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
(S)-(+)-Gossypol [4,4'-³H] (2,2'-bis-(Formyl-1,6,7-trihydroxy-5-isopropyl-3-methylnaphthalene)) M.W. 518.56 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1648	Inquire
GPV576 (MM444) [³H] M.W. 472.27 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2021 -50 μCi / 1.85 MBq	Inquire
GR 113808 [N-methyl-³H] C ₁₉ H ₂₇ N ₃ O ₄ M.W. 393.0 <i>Shipped in Dry Ice</i>	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 0.02 mCi/ml	ART 1794 -10 μCi / 370 kBq	Inquire
GR 125743 [N-methyl-³H] C ₂₅ H ₂₈ N ₄ O ₂ M.W. 416.5 <i>Shipped in Dry Ice</i> 5-HT_{1A} Antagonist	50-90 Ci/mmol 1.85-3.33 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1863 -100 μCi / 3.7 MBq	Inquire
GR 205171 [methyl-¹⁴C] C ₂₁ H ₂₃ F ₃ N ₆ O M.W. 432.44 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3920	Inquire
GR 205171 [methyl-³H] C ₂₁ H ₂₃ F ₃ N ₆ O M.W. 432.44 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2259 -50 μCi / 1.85 MBq	Inquire
GR-24 [³H(G)] M.W. 298.29 <i>Shipped in Dry Ice</i> Exclusive	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol 1 mCi/ml	ART 1727 -50 μCi / 1.85 MBq	Inquire
GR 65630 [N-methyl-³H] M.W. 267.3 <i>Shipped in Dry Ice</i>	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1890 -25 μCi / 925 kBq ART 1890 -250 μCi / 9.25 MBq	Inquire Inquire
Gramicidin A [³H(G)] C ₉₉ H ₁₄₀ N ₂₀ O ₁₇ M.W. 1882.3 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 0.1 mCi/ml	ART 2403 -50 μCi / 1.85 MBq	Inquire
Gramine [1-¹⁴C] C ₁₁ H ₁₄ N ₂ M.W. 174.24 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ARC 3986 -50 μCi / 1.85 MBq	Inquire
Grazoprevir [³H(G)] C ₃₈ H ₅₀ N ₆ O ₉ S M.W. 766.9 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2310 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
GS 39783 [cyclopentyl-3,4-³H] C ₁₅ H ₂₃ N ₅ O ₂ S M.W. 337.44 <i>Shipped in Dry Ice</i> Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1933	Inquire
Guanidine [¹⁴C(U)] carbonate [H ₂ N ¹⁴ C(=NH)NH ₂] ₂ H ₂ CO ₃ M.W. 180.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1315 -50 μCi / 1.85 MBq ARC 1315 -250 μCi / 9.25 MBq	208,000 454,000
Guanidine [¹⁴C(U)] hydrochloride (NH ₂) ₂ C=NH · HCl M.W. 95.53 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0350A -50 μCi / 1.85 MBq ARC 0350A -250 μCi / 9.25 MBq	195,000 437,000
Guanine [8-³H] M.W. 151.1 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0544 -50 μCi / 1.85 MBq ART 0544 -250 μCi / 9.25 MBq ART 0544 -1 mCi / 37 MBq	63,000 131,000 236,000
Guanine [8-¹⁴C] hydrochloride M.W. 187.6	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0329 -50 μCi / 1.85 MBq ARC 0329 -250 μCi / 9.25 MBq	Inquire Inquire
Guanosine [8-¹⁴C] C ₁₀ H ₁₃ N ₅ O ₅ M.W. 283.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 4153 -50 μCi / 1.85 MBq ARC 4153 -250 μCi / 9.25 MBq	Inquire Inquire
Guanosine [8-³H] C ₁₀ H ₁₃ N ₅ O ₅ M.W. 283.2	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0545 -1 mCi / 37 MBq ART 0545 -5 mCi / 185 MBq	109,000 246,000
Guanosine 3',5'-[8-¹⁴C] cyclic monophosphate ammonium salt Cyclic GMP [8- ¹⁴ C] M.W. 362.3 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.025 mCi/ml	ARC 3147	Inquire
Guanosine 3',5'-[8-³H] cyclic monophosphate ammonium salt Cyclic GMP [8- ³ H] M.W. 362.3 <i>Shipped in Dry Ice</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0372 -250 μCi / 9.25 MBq ART 0372 -1 mCi / 37 MBq	141,000 296,000
Guanosine 3',5'-[5',8-³H] cyclic monophosphate ammonium salt Cyclic GMP [5',8- ³ H] M.W. 362.3 <i>Shipped in Dry Ice</i> Exclusive	10-50 Ci/mmol 0.37-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1708 -250 μCi / 9.25 MBq	Inquire
Guanosine 5'-[5',8-³H] diphosphate trisodium salt GDP [5',8- ³ H] M.W. 509.2 <i>Shipped in Dry Ice</i>	25-50 Ci/mmol 0.925-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1736 -250 μCi / 9.25 MBq ART 1736 -1 mCi / 37 MBq	Inquire Inquire

G

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Guanosine 5'-[5',8-³H] diphosphate trisodium salt GDP [5',8- ³ H] M.W. 509.2 <i>Shipped in Dry Ice</i>	25-50 Ci/mmol 0.925-1.85 TBq/mmol	Sterile water 1 mCi/ml	ART 1736A -250 μCi / 9.25 MBq ART 1736A -1 mCi / 37 MBq	Inquire Inquire
Guanosine diphosphate fucose [2-³H(N)] (GDP fucose) M.W. 589.3 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ART 0439 -50 μCi / 1.85 MBq	Inquire
Guanosine diphosphate glucose D-[glucose-¹⁴C(U)] (GDP glucose) M.W. 605.3 <i>Shipped in Dry Ice</i> Exclusive	250-360 mCi/mmol 9.25-13.3 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1582 -10 μCi / 370 kBq	506,000
Guanosine diphosphate mannose, D-[1-¹⁴C] (GDP mannose) M.W. 605.3 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0700 -10 μCi / 370 kBq ARC 0700 -50 μCi / 1.85 MBq	270,000 555,000
Guanosine diphosphate mannose, D-[¹⁴C(U)] (GDP mannose) M.W. 605.3 <i>Shipped in Dry Ice</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1217 -10 μCi / 370 kBq	Inquire
Guanosine diphosphate mannose, D-[2-³H] (GDP mannose) M.W. 605.3 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0440 -50 μCi / 1.85 MBq	339,000
Guanosine diphosphate mannose, D-[6-³H] (GDP mannose) M.W. 605.3 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0723 -50 μCi / 1.85 MBq	323,000
Guanosine 5'-(β,γ-imido) triphosphate [8-³H] (GMP-PNP) M.W. 522.19 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2280 -50 μCi / 1.85 MBq	Inquire
Guanosine 5'-[8-¹⁴C] monophosphate GMP [8- ¹⁴ C] M.W. 363.2 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3178 -10 μCi / 370 kBq ARC 3178 -50 μCi / 1.85 MBq	Inquire Inquire
Guanosine 5'-[8-³H] monophosphate GMP [8- ³ H] M.W. 363.2 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0800 -1 mCi / 37 MBq ART 0800 -5 mCi / 185 MBq	254,000 Inquire
Guanosine 5'-[α-³³P] triphosphate GTP [α- ³³ P] M.W. 525.18 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0155 -250 μCi / 9.25 MBq ARP 0155 -1 mCi / 37 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Guanosine 5'-(γ-thio) triphosphate [γ-³⁵S] GTP [γ - ³⁵ S] <i>Shipped in Dry Ice</i>	1250 Ci/mmol 46.25 TBq/mmol	Aqueous solution containing 10mM tricine (pH 7.6) w/ 1mM DTT 12.5 mCi/ml	ARS 0124 -250 μ Ci / 9.25 MBq ARS 0124 -1 mCi / 37 MBq	Inquire Inquire
Guanosine 5'-[γ-³³P] triphosphate GTP [γ - ³³ P] M.W. 525.18 <i>Shipped w/o Dry Ice, store at 4°C</i> Exclusive	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0190 -250 μ Ci / 9.25 MBq ARP 0190 -1 mCi / 37 MBq	Inquire Inquire
Guanosine 5'-[β-³H] triphosphate tetrasodium salt GTP [β - ³ H] M.W. 611.2 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0166 -250 μ Ci / 9.25 MBq ART 0166 -1 mCi / 37 MBq ART 0166 -5 mCi / 185 MBq	Inquire Inquire Inquire
GW0742 [³H(G)] (4-[2-(3-Fluoro-4-trifluoromethyl-phenyl)-4-methyl-thiazol-5-yl-methylsulfanyl]-2-methyl-phenoxy-acetic acid) C ₂₁ H ₁₇ F ₄ NO ₃ S ₂ M.W. 471.49 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1836 -50 μ Ci / 1.85 MBq	280,000
Halofantrine [³H(G)] hydrochloride C ₂₆ H ₃₀ Cl ₂ F ₃ NO · HCl M.W. 536.89 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1438 -50 μ Ci / 1.85 MBq	325,000
Haloperidol [³H(G)] C ₂₁ H ₂₃ ClFNO ₂ M.W. 375.90 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol:0.1N HCl (1:1) 1 mCi/ml	ART 1729 -50 μ Ci / 1.85 MBq	236,000
HEMADO [³H] (2-(1-Hexynyl)-N-methyladenosine) M.W. 361.4 <i>Shipped in Dry Ice</i> Exclusive	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1456 -50 μ Ci / 1.85 MBq	Inquire
Hemicholinium [methyl-³H] 3-diacetate salt C ₂₈ H ₄₀ N ₂ O ₈ M.W. 532 <i>Shipped in Dry Ice</i>	100-160 Ci/mmol 3.7-5.92 TBq/mmol	Ethanol 1 mCi/ml	ART 1772 -25 μ Ci / 925 kBq ART 1772 -250 μ Ci / 9.25 MBq	100,000 352,000
Hemoglobin (bovine) [methyl-¹⁴C] methylated <i>Shipped in Dry Ice</i> Exclusive	3-30 μ Ci/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3352 -1 μ Ci / 37 kBq ARC 3352 -5 μ Ci / 185 kBq	104,000 309,000
Hemoglobin (human) [methyl-¹⁴C] methylated <i>Shipped in Dry Ice</i> Exclusive	3-30 μ Ci/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3353 -1 μ Ci / 37 kBq ARC 3353 -5 μ Ci / 185 kBq	104,000 309,000

G
H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Heparin [³H(G)] sodium salt 170 units/mg M.W. 6,000-20,000 <i>Exclusive</i>	0.1-5 mCi/mg 0.37-185 MBq/mg	Sterile water 1 mCi/ml	ART 0285 -250 μCi / 9.25 MBq ART 0285 -1 mCi / 37 MBq	143,000 248,000
Heptachlor [¹⁴C] 劇 C ₁₀ H ₅ Cl ₇ M.W. 373.32 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Toluene 1 mCi/ml	ARC 3354 -10 μCi / 370 kBq ARC 3354 -50 μCi / 1.85 MBq	Inquire Inquire
Heptadecanoic acid [10,11-³H] CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₈ CO ₂ H M.W. 268.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0858 -250 μCi / 9.25 MBq ART 0858 -1 mCi / 37 MBq	172,000 282,000
H Heptadecanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₁₅ COOH M.W. 268.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0476 -250 μCi / 9.25 MBq	387,000
Heptadecanoyl [1-¹⁴C] Coenzyme A C ₃₈ H ₆₈ N ₇ O ₁₇ P ₃ S M.W. 1019.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1689 -10 μCi / 370 kBq ARC 1689 -50 μCi / 1.85 MBq	318,000 647,000
n-Heptane [1-¹⁴C] CH ₃ (CH ₂) ₅ CH ₃ M.W. 100.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3870 -50 μCi / 1.85 MBq	Inquire
1,7-Heptanedicarboxylic acid [1-¹⁴C] See Azelaic acid [1- ¹⁴ C]			ARC 0807	
Heptanoic acid [1-¹⁴C] sodium salt H ₃ C(CH ₂) ₅ COONa M.W. 152.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0266 -250 μCi / 9.25 MBq ARC 0266 -1 mCi / 37 MBq	208,000 454,000
Heptanol [1-¹⁴C] CH ₃ (CH ₂) ₅ CH ₂ OH M.W. 116.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0275 -250 μCi / 9.25 MBq ARC 0275 -1 mCi / 37 MBq	208,000 454,000
Hesperetin [³H(G)] M.W. 302.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0623 -250 μCi / 9.25 MBq ART 0623 -1 mCi / 37 MBq	282,000 489,000
Hexachlorobenzene [¹⁴C(U)] C ₆ Cl ₆ M.W. 284.8 <i>Exclusive</i>	10-20 mCi/mmol 0.37-0.74 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1862 -50 μCi / 1.85 MBq	660,000
2,2',3,3',5,5'-Hexachlorobiphenyl [¹⁴C(U)] (PCB No 133) 2,2',3,3',5,5'-C ₁₂ H ₄ Cl ₆ M.W. 360.88 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3224 -5 μCi / 185 kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,2',4,4',5,5'-Hexachlorobiphenyl [¹⁴C(U)] (PCB No 153) 2,2',4,4',5,5'-C ₁₂ H ₄ Cl ₆ M.W. 360.88 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3225 -5 μCi / 185 kBq	Inquire
3,3',4,4',5,5'-Hexachlorobiphenyl [¹⁴C(U)] (PCB No 169) 3,3',4,4',5,5'-C ₁₂ H ₄ Cl ₆ M.W. 360.88 <i>Exclusive</i>	10-20 mCi/mmol 0.37-0.74 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3254 -5 μCi / 185 kBq	Inquire
3,3',4,4',5,5'-Hexachlorobiphenyl [³H(G)] (PCB No 169) 3,3',4,4',5,5'-C ₁₂ H ₄ Cl ₆ M.W. 360.88 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1218 -250 μCi / 9.25 MBq ART 1218 -1 mCi / 37 MBq	Inquire Inquire
Hexachlorocyclopentadiene [¹⁴C(U)] 毒 C ₅ Cl ₆ M.W. 272.77 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3355	Inquire
Hexachlorophene [ring-¹⁴C(U)] CH ₂ [C ₆ H(Cl) ₃ OH] ₂ M.W. 406.90 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3356 -10 μCi / 370 kBq	344,000
Hexacosanedioic acid [1,26-¹⁴C] C ₂₆ H ₅₀ O ₄ M.W. 426.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.05 mCi/ml	ARC 4010 -50 μCi / 1.85 MBq	Inquire
Hexacosanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₂₄ CO ₂ H M.W. 396.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.05 mCi/ml	ARC 1253 -50 μCi / 1.85 MBq	315,000
Hexacosanoyl [1-¹⁴C] Coenzyme A M.W. 1146.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N NaOAc (pH 5.2) 0.1 mCi/ml	ARC 1818 -10 μCi / 370 kBq	291,000
Hexadecane, n-[1-¹⁴C] CH ₃ (CH ₂) ₁₄ CH ₃ M.W. 226.44 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 0576 -50 μCi / 1.85 MBq ARC 0576 -250 μCi / 9.25 MBq	138,000 372,000
Hexadecane, n-[1-¹⁴C] <i>Standard Solution for scintillation counting</i> <i>Also see ARC 0282 Toluene [¹⁴C] calibration source for liquid scintillation counting</i>	1 x 10 ⁶ dpm/g		ARC 0556 -2 μCi / 74 kBq	119,000
Hexadecane [1,2-¹⁴C] (Cetane) CH ₃ (CH ₂) ₁₃ CH ₂ CH ₃ M.W. 226.44 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3430 -10 μCi / 370 kBq	281,000

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hexadecane, n-[1,2-³H] Standard solution for scintillation counting Also see ART 0182 Toluene [³H] calibration source for liquid scintillation counting Exclusive	4 x 10 ⁶ dpm/g		ART 0374 -7 μCi / 259 kBq	126,000
Hexadecane, n-[1,2-³H] CH ₃ (CH ₂) ₁₄ CH ₃ M.W. 226.44 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	n-Pentane in sealed ampoule 1 mCi/ml	ART 1223 -1 mCi / 37 MBq ART 1223 -5 mCi / 185 MBq	137,000 299,000
1,16-Hexadecanedicarboxylic acid [³H(G)] C ₁₈ H ₃₄ O ₄ M.W. 314.46 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2442 -250 μCi / 9.25 MBq	Inquire
1,16-Hexadecanedioic acid [16-¹⁴C] HOOC(CH ₂) ₁₄ COOH M.W. 286.41 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3783 -50 μCi / 1.85 MBq	Inquire
1-Hexadecanol, n-[1-¹⁴C] (Cetyl alcohol) CH ₃ (CH ₂) ₁₄ CH ₂ OH M.W. 242.45 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1093 -250 μCi / 9.25 MBq ARC 1093 -1 mCi / 37 MBq	264,000 457,000
cis-9-Hexadecanoic acid See Palmitoleic acid [1- ¹⁴ C]			ARC 1663	
cis-9-Hexadecanoic acid See Palmitoleic acid [9,10- ³ H]			ART 0405	
Hexadecatrienoic acid 4,7,10 [1-¹⁴C] CH ₃ (CH ₂) ₄ CH=CHCH ₂ CH=CHCH ₂ CH=CH(CH ₂) ₂ CO ₂ H M.W. 250 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1352 -10 μCi / 370 kBq	401,000
Hexadecatrienoyl [1-¹⁴C] Coenzyme A M.W. 1034.1 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1742 -10 μCi / 370 kBq	651,000
1-0-Hexadecyl-2-0-acetyl-sn-glycerol PC (PAF C16) See Platelet activating factor [acetyl- ¹⁴ C]			ARC 1161	
1-0 Hexadecyl-2-0-acetyl-sn-glycerol PC (PAF C16) See Platelet activating factor [acetyl- ³ H]			ART 0727	
N-Hexadecylamine [1-¹⁴C] hydrochloride CH ₃ (CH ₂) ₁₄ CH ₂ NH ₂ HCl M.W. 277.90 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1469 -50 μCi / 1.85 MBq	282,000
Hexadecylhexadecanoate [carbonyl-¹⁴C] M.W. 480.86 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1336 -50 μCi / 1.85 MBq	403,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hexadecylpyridinium chloride [pyridine-2,6-¹⁴C] See Cetylpyridinium chloride [pyridine-2,6- ¹⁴ C]			ARC 3422	
Hexadecyltrimethyl ammonium iodide [methyl-¹⁴C] M.W. 411 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0285 -50 μCi / 1.85 MBq	284,000
Hexafluoro-2-methyl [³H] 2-propanol CH₃C(CF₃)₂OH M.W. 402.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-1000 mCi/mmol 3.7-370 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ART 1418 -50 μCi / 1.85 MBq	215,000
Hexahydropyridazine [3,6-¹⁴C] dihydrochloride C₄H₁₀N₂·2HCl M.W. 159.08 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3569 -50 μCi / 1.85 MBq	479,000
Hexamethoxyflavone-3,4,5,6,7,8 [³H(G)] M.W. 402.4 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0641 -250 μCi / 9.25 MBq ART 0641 -1 mCi / 37 MBq	282,000 490,000
Hexamethyldisilazane [methyl-¹⁴C] (CH₃)₃SiNHSi(CH₃)₃ M.W. 161.39 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol 1 mCi/ml	ARC 1593 -1 mCi / 37 MBq	Inquire
Hexane, n-[1-¹⁴C] CH₃(CH₂)₄CH₃ M.W. 86.18 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1611 -50 μCi / 1.85 MBq	188,000
1,6-Hexanediamine [1,6-¹⁴C] dihydrochloride H₂N(CH₂)₆NH₂·2HCl M.W. 189.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3219 -50 μCi / 1.85 MBq	Inquire
1,6-Hexanediol [1,6-¹⁴C] (Hexamethylene glycol) HO(CH₂)₆OH M.W. 188.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3220 -50 μCi / 1.85 MBq	Inquire
Hexanoic acid, n-[1-¹⁴C] N-hydroxysuccinimide ester (Caproic acid) M.W. 213 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0734 -250 μCi / 9.25 MBq ARC 0734 -1 mCi / 37 MBq	308,000 611,000
Hexanoic acid, n-[1-¹⁴C] sodium salt (Caproic acid) CH₃(CH₂)₄COO·Na M.W. 138 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0265 -250 μCi / 9.25 MBq ARC 0265 -1 mCi / 37 MBq	223,000 479,000

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hexanoic acid, n-[6-³H] sodium salt (Caproic acid) CH ₃ (CH ₂) ₄ CO ₂ Na M.W. 138 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0695 -250 μCi / 9.25 MBq	163,000
Hexanoic acid, n-[5,6-³H] sodium salt (Caproic acid) CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ COO · Na M.W. 138 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1754 -250 μCi / 9.25 MBq	172,000
Hexanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₄ CH ₂ OH M.W. 102 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0225 -250 μCi / 9.25 MBq ARC 0225-1 mCi / 37 MBq	214,000 453,000
Hexanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₄ CH ₂ OH M.W. 102 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0225A -250 μCi / 9.25 MBq ARC 0225A-1 mCi / 37 MBq	214,000 453,000
Hexanoyl [1-¹⁴C] Coenzyme A C ₂₇ H ₄₆ N ₇ O ₁₇ P ₃ S M.W. 865.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N NaOAc (pH 5.2) 0.1 mCi/ml	ARC 1186 -10 μCi / 370 kBq ARC 1186-50 μCi / 1.85 MBq	273,000 593,000
Hexanoyl [5,6-³H] Coenzyme A C ₂₇ H ₄₆ NO ₁₇ P ₃ S M.W. 865.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	0.01M NaOAc (pH 5.2) 0.1 mCi/ml	ART 1746 -10 μCi / 370 kBq ART 1746-50 μCi / 1.85 MBq	213,000 412,000
Hexanoyl [5,6-³H] Coenzyme A C ₂₇ H ₄₆ NO ₁₇ P ₃ S M.W. 865.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol: 0.01M NaOAc (pH 5.2) (1:1) 0.1 mCi/ml	ART 1746A -10 μCi / 370 kBq ART 1746A-50 μCi / 1.85 MBq	213,000 412,000
N-Hexanoyl dihydrosphingosine-D-erythro-[4,5-³H] M.W. 399.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0600 -50 μCi / 1.85 MBq	309,000
4-Hexanoyl resorcinol [resorcinol-¹⁴C(U)] C ₁₂ H ₁₆ O ₃ M.W. 208.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3786 -50 μCi / 1.85 MBq	495,000
N-Hexanoyl [1-¹⁴C] sphingosine-D-erythro (C-6 Ceramide) M.W. 397.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1076 -50 μCi / 1.85 MBq	334,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Hexanoyl [6-³H] sphingosine-D-erythro (C-6 Ceramide) M.W. 397.5 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0598 -50 μCi / 1.85 MBq	299,000
N-Hexanoyl sphingosine-D-erythro [3-³H] (C-6 Ceramide) M.W. 397.5 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 2038 -50 μCi / 1.85 MBq	474,000
n-Hexylamine [1-¹⁴C] hydrochloride CH ₃ (CH ₂) ₄ CH ₂ NH ₂ ·HCl M.W. 137.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0762 -250 μCi / 9.25 MBq	281,000
2-Hexyldecanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₇ CH[(CH ₂) ₅ CH ₃]CO ₂ H M.W. 256.42 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3907 -50 μCi / 1.85 MBq	Inquire
2-Hexyldecanol [³H] M.W. 242.44 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1936 -250 μCi / 9.25 MBq	252,000
4-Hexylresorcinol [resorcinol-¹⁴C(U)] CH ₃ (CH ₂) ₅ C ₆ H ₃ -1,3(OH) ₂ M.W. 194.27 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1222 -50 μCi / 1.85 MBq	421,000
Hippuric acid [glycyl-1-¹⁴C] C ₆ H ₅ CONHCH ₂ CO ₂ H M.W. 179 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1072 -50 μCi / 1.85 MBq ARC 1072 -250 μCi / 9.25 MBq	153,000 369,000
Histamine [methylene ring-³H(N)] dihydrochloride (2-(4-Imidazolyl)ethylamine dihydrochloride) C ₅ H ₉ N ₃ ·2HCl M.W. 184.0 Shipped in Dry Ice <i>Exclusive</i>	10-40 Ci/mmol 0.37-1.48 TBq/mmol	Ethanol: 0.01N HCl (1:1) 1 mCi/ml	ART 1432 -50 μCi / 1.85 MBq ART 1432 -250 μCi / 9.25 MBq ART 1432 -1 mCi / 37 MBq	84,000 142,000 Inquire
Histidine, L-[carboxyl-¹⁴C] C ₃ H ₃ N ₂ CH ₂ CH(NH ₂)COOH M.W. 155.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0503 -10 μCi / 370 kBq	Inquire
Histidine, L-[¹⁴C(U)] C ₃ H ₃ N ₂ CH ₂ CH(NH ₂)COOH M.W. 155.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3576 -50 μCi / 1.85 MBq	Inquire
Histidine, L-[ring-2,5-³H] C ₃ H ₃ N ₂ CH ₂ CH(NH ₂)COOH M.W. 155.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0234 -250 μCi / 9.25 MBq ART 0234 -1 mCi / 37 MBq	64,000 127,000

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Histidine, L-[ring-2,5-³H] methyl ester dihydrochloride C ₇ H ₁₁ N ₃ O ₂ · 2HCl M.W. 242.1 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2085 -50 μCi / 1.85 MBq	305,000
(±)-9-HODE [1-¹⁴C] ((±)-9-Hydroxy-10E,12Z-octadecadienoic acid) C ₁₈ H ₃₂ O ₃ M.W. 296.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 4052	Inquire
H (±)-9-HODE [9,10,12,13-³H] ((±)-9-Hydroxy-10E,12Z-octadecadienoic acid) C ₁₈ H ₃₂ O ₃ M.W. 296.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 2395	Inquire
(±)-13-HODE [1-¹⁴C] ((±)-13-Hydroxy-9Z,11E-octadecadienoic acid) C ₁₈ H ₃₂ O ₃ M.W. 296.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 4053	Inquire
(±)-13-HODE [9,10,12,13-³H] ((±)-13-Hydroxy-9Z,11E-octadecadienoic acid) C ₁₈ H ₃₂ O ₃ M.W. 296.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 2396	Inquire
Homogentisic acid [ring-³H] M.W. 186.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol	ART 0850 -250 μCi / 9.25 MBq	285,000
Homoharringtonine [³H(G)] C ₂₉ H ₃₉ NO ₉ M.W. 545.63 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2204 -50 μCi / 1.85 MBq	Inquire
Homoquinolinic acid [5,6-³H] M.W. 199.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0875 -100 μCi / 3.7 MBq ART 0875 -250 μCi / 9.25 MBq	Inquire Inquire
Homoserine, DL-[1-¹⁴C] HOCH ₂ CH ₂ CH(NH ₂)CO ₂ H M.W. 119 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1187 -50 μCi / 1.85 MBq	453,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Honokiol [ring-³H] C ₁₈ H ₁₈ O ₂ M.W. 266.33 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.370-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1638 -50 μCi / 1.85 MBq	507,000
HP101 [³H(G)] (2-Hydroxy-6-octyloxypyridine-N-oxide ethanolamine salt) C ₁₃ H ₂₁ NO ₃ M.W. 239.31 (free base) <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2087 -50 μCi / 1.85 MBq	250,000
Humulene, α-³H(G)] (α-Caryophyllene) C ₁₅ H ₂₄ M.W. 204.35 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2483 -50 μCi / 1.85 MBq	Inquire
Hyaluronic acid [methyl-¹⁴C] (C ₁₄ H ₂₁ NO ₁₁) _n M.W. 40,000-50,000 Exclusive	10-20 mCi/g 370-740 MBq/g	Solid	ARC 4163 -50 μCi / 1.85 MBq	Inquire
Hyaluronic acid [³H(G)] M.W. 5,000 Exclusive	1-5 mCi/mg 37-185 MBq/mg	Sterile water 1 mCi/ml	ART 2218 -50 μCi / 1.85 MBq ART 2218 -250 μCi / 9.25 MBq	Inquire Inquire
Hyaluronic acid [³H(G)] sodium salt M.W. 300,000 Exclusive	100-500 mCi/g 3.7-18.5 MBq/g	Sterile water 0.5 mCi/ml	ART 0388 -250 μCi / 9.25 MBq	369,000
α-Hydrindone [1-¹⁴C] See 1-Indanone [1- ¹⁴ C]			ARC 3105	
Hydrocortisone [4-¹⁴C] (Cortisol) M.W. 362.47 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1118 -10 μCi / 370 kBq	344,000
Hydrocortisone [1,2-³H] (Cortisol) C ₂₁ H ₃₀ O ₅ M.W. 362.47 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0776 -250 μCi / 9.25 MBq ART 0776 -1 mCi / 37 MBq	140,000 234,000
Hydrocortisone [1,2,6,7-³H(N)] (Cortisol) C ₂₁ H ₃₀ O ₅ M.W. 362.47 <i>Shipped in Dry Ice</i>	50-90 Ci/mmol 1.85-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1561 -250 μCi / 9.25 MBq ART 1561 -1 mCi / 37 MBq	Inquire Inquire

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hydrocortisone [11-³H] (Cortisol) C ₂₁ H ₃₀ O ₅ M.W. 362.47 Shipped in Dry Ice <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1316 -50 μCi / 1.85 MBq	190,000
Hydroquinone [¹⁴C(U)] C ₆ H ₆ O ₂ M.W. 110. <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0334 -250 μCi / 9.25 MBq	318,000
p-Hydroxyacetanilide [ring 3,5-³H] M.W. 151.7 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0611 -250 μCi / 9.25 MBq ART 0611 -1 mCi / 37 MBq	281,000 453,000
3-Hydroxyacetophenone [ring-¹⁴C(U)] HO C ₆ H ₄ COCH ₃ M.W. 136.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1471 -250 μCi / 9.25 MBq	387,000
4-Hydroxyacetophenone [ring-¹⁴C(U)] HO C ₆ H ₄ COCH ₃ M.W. 136.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3287 -50 μCi / 1.85 MBq	328,000
11β-Hydroxyandrostenedione [1,2-³H] C ₁₉ H ₂₆ O ₃ M.W. 302.41 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1350 -50 μCi / 1.85 MBq	334,000
4-Hydroxybenzaldehyde [¹⁴C(U)] 4-HO C ₆ H ₄ CHO M.W. 122.12 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3288 -50 μCi / 1.85 MBq	609,000
4-Hydroxybenzaldehyde [ring-2-³H] HO C ₆ H ₄ CHO M.W. 122.12 Shipped in Dry Ice <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2030 -50 μCi / 1.85 MBq	260,000
3-Hydroxybenzoic acid [carboxyl-¹⁴C] 3-HO C ₆ H ₄ CO ₂ H M.W. 138.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1065 -50 μCi / 1.85 MBq ARC 1065 -250 μCi / 9.25 MBq	Inquire Inquire
4-Hydroxybenzoic acid [carboxyl-¹⁴C] 4-HO C ₆ H ₄ COOH M.W. 138.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0699 -50 μCi / 1.85 MBq ARC 0699 -250 μCi / 9.25 MBq	Inquire Inquire
3-Hydroxybenzoic acid [ring-¹⁴C(U)] 3-HO C ₆ H ₄ CO ₂ H M.W. 138.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3269 -50 μCi / 1.85 MBq	602,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Hydroxybenzoic acid [ring-¹⁴C(U)] 4-HOC ₆ H ₄ COOH M.W. 138.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1570 -50 μCi / 1.85 MBq ARC 1570 -250 μCi / 9.25 MBq	352,000 557,000
4-Hydroxybenzoic acid [carboxyl-¹⁴C] methyl ester 4-HOC ₆ H ₄ CO ₂ CH ₃ M.W. 152.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 1414 -50 μCi / 1.85 MBq	233,000
3-Hydroxybenzophenone [ring-¹⁴C(U)] 3-HOC ₆ H ₄ COC ₆ H ₅ M.W. 198.22 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1637 -50 μCi / 1.85 MBq	208,000
6-Hydroxy-5-bromonicotinic acid [carboxyl-¹⁴C] C ₆ H ₄ BrNO ₃ M.W. 218 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3793 -50 μCi / 1.85 MBq	479,000
2-Hydroxybutyric acid, DL-[1-¹⁴C] sodium salt 2-CH ₃ CH ₂ CHOHCO ₂ Na M.W. 126.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1021 -50 μCi / 1.85 MBq ARC 1021 -250 μCi / 9.25 MBq	210,000 473,000
3-Hydroxybutyric acid, DL-[1-¹⁴C] sodium salt 3-CH ₃ CHOHCH ₂ CO ₂ Na M.W. 126.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1455 -50 μCi / 1.85 MBq ARC 1455 -250 μCi / 9.25 MBq	210,000 473,000
3-Hydroxybutyric acid, D-[3-¹⁴C] sodium salt 3-CH ₃ CH(OH)CH ₂ COONa M.W. 126.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4122 -50 μCi / 1.85 MBq	Inquire
3-Hydroxybutyric acid, DL-[3-¹⁴C] sodium salt 3-CH ₃ CH(OH)CH ₂ COONa M.W. 126.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1545 -50 μCi / 1.85 MBq	315,000
3-Hydroxybutyric acid, L-[3-¹⁴C] sodium salt 3-CH ₃ CH(OH)CH ₂ COONa M.W. 126.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4123 -50 μCi / 1.85 MBq	Inquire
3-Hydroxybutyric acid, D-[3-³H] sodium salt 3-HOCH ₂ (CH ₂) ₂ CO ₂ Na M.W. 126.09 <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2447 -50 μCi / 1.85 MBq	Inquire

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3-Hydroxybutyric acid, DL-[3-³H] sodium salt 3-HOCH ₂ (CH ₂) ₂ CO ₂ Na M.W. 126.09 <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2446 -50 μCi / 1.85 MBq	Inquire
3-Hydroxybutyric acid, L-[3-³H] sodium salt 3-HOCH ₂ (CH ₂) ₂ CO ₂ Na M.W. 126.09 <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2448 -50 μCi / 1.85 MBq	Inquire
3-Hydroxybutyric acid, DL-[3-¹⁴C] potassium salt 3-CH ₃ CHOHCH ₂ CO ₂ K M.W. 142 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1025 -50 μCi / 1.85 MBq	351,000
3-Hydroxybutyryl, DL-[1-¹⁴C] Coenzyme A M.W. 853.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N NaOAc (pH 5.0) 0.1 mCi/ml	ARC 1436 -10 μCi / 370 kBq	264,000
α-HydroxychoLANic acid [11,12-³H] See Lithocholic acid [11,12- ³ H]			ART 1263	
7α-Hydroxy-4-choLESTEn-3-one [1,2-³H] C ₂₇ H ₄₄ O ₂ M.W. 400.64 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2302 -10 μCi / 370 kBq	Inquire
7α-HydroxychoLESTerol [7-³H] C ₂₇ H ₄₆ O ₂ M.W. 402.66 <i>Exclusive</i>	15-25 Ci/mmol 0.555-0.925 TBq/mmol	Ethanol 1 mCi/ml	ART 1739 -50 μCi / 1.85 MBq	289,000
7β-HydroxychoLESTerol [7-³H] C ₂₇ H ₄₆ O ₂ M.W. 402.66 <i>Exclusive</i>	15-25 Ci/mmol 0.555-0.925 TBq/mmol	Ethanol 1 mCi/ml	ART 1740 -50 μCi / 1.85 MBq	289,000
HydroxychoLESTerol, 24(R)-[22,23-³H] M.W. 402.66 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1278 -50 μCi / 1.85 MBq	315,000
HydroxychoLESTerol, 24(R)-[24-³H] C ₂₇ H ₄₆ O ₂ M.W. 402.66 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1165 -50 μCi / 1.85 MBq ART 1165 -250 μCi / 9.25 MBq	224,000 423,000
HydroxychoLESTerol, 24(S)-[22,23-³H] M.W. 402.66 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0783 -50 μCi / 1.85 MBq	318,000
HydroxychoLESTerol, 24(S)-[24-³H] M.W. 402.66 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1164 -50 μCi / 1.85 MBq ART 1164 -250 μCi / 9.25 MBq	224,000 423,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hydroxycholesterol, 25-[26-¹⁴C] M.W. 402.66 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1268 -50 μCi / 1.85 MBq	351,000
Hydroxycholesterol, 25-[26,27-³H] M.W. 402.66 <i>Shipped in Dry Ice</i>	10-30 Ci/mmol 0.370-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0766A -250 μCi / 9.25 MBq	Inquire
4-Hydroxycoumarin [ring-¹⁴C(U)] C ₉ H ₆ O ₃ M.W. 162.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1802 -50 μCi / 1.85 MBq	334,000
7-Hydroxycoumarin [phenyl ring-¹⁴C(U)] (Umbelliferone) C ₉ H ₆ O ₃ M.W. 162.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3736 -50 μCi / 1.85 MBq	335,000
7-Hydroxycoumarin [ring-³H] (Umbelliferone) C ₉ H ₆ O ₃ M.W. 162.14 <i>Shipped in Dry Ice</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1775 -50 μCi / 1.85 MBq	Inquire
4-Hydroxycyclohexane carboxylic acid [carboxyl-¹⁴C] C ₇ H ₁₂ O ₃ M.W. 144.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0742 -250 μCi / 9.25 MBq	474,000
3-Hydroxydecanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₆ CHOHCH ₂ CO ₂ H M.W. 188.27 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1424 -50 μCi / 1.85 MBq	360,000
3-Hydroxydecanoyl [1-¹⁴C] Coenzyme A CH ₃ (CH ₂) ₆ CHOHCH ₂ CO-CoA M.W. 937.8 <i>Shipped In Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01M NaOAc (pH 5.0) 0.1 mCi/ml	ARC 1437 -10 μCi / 370 kBq ARC 1437 -50 μCi / 1.85 MBq	247,000 809,000
Hydroxydiphenylmethane [methylene-¹⁴C] M.W. 184 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0885 -250 μCi / 9.25 MBq	454,000
R-(+)-7-Hydroxy DPAT [³H] (7-OH-DPAT) C ₁₆ H ₂₅ NO M.W. 294 <i>Shipped in Dry Ice</i>	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1821 -250 μCi / 9.25 MBq	Inquire
8-Hydroxy-DPAT [propyl-2,3-ring 1,2,3-³H] M.W. 247.4 <i>Shipped in Dry Ice</i> Full 5-HT_{1A} serotonin receptor agonist. Cornfield et al. "Intrinsic activity of enantiomers of 8-hydroxy-2-(di-n-propylamino) tetralin and its analogs at 5-hydroxytryptamine_{1A} receptors that are negatively coupled to adenylate cyclase." Mol. Pharmacol. 39, 780 (1991)	120-200 Ci/mmol 4.81-7.40 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0750 -25 μCi / 925 kBq ART 0750 -250 μCi / 9.25 MBq ART 0750 -1 mCi / 37 MBq	Inquire Inquire Inquire

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hydroxyethyl starch [14C] M.W. 104.10 <i>Exclusive</i>	1-2 mCi/g 37-74 MBq/g	Solid	ARC 3427	Inquire
16-Hydroxyhexadecanoic acid [1-14C] HO(CH2)15CO2H M.W. 272.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4121 -50 μCi / 1.85 MBq	Inquire
16-Hydroxyhexadecanoic acid [3H(G)] HO(CH2)15CO2H M.W. 272.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2444 -250 μCi / 9.25 MBq	Inquire
H 2-Hydroxyisobutyric acid [1-14C] (2-Methylactic acid) 2-(CH3)2C(OH)COOH M.W. 104.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3192 -50 μCi / 1.85 MBq	273,000
β-Hydroxyisovaleric acid [1-14C] See β-Hydroxy-β-methylbutyric acid [1-14C]			ARC 4025	
β-Hydroxyisovaleric acid [1-14C] methyl ester See β-Hydroxy-β-methylbutyric acid [1-14C] methyl ester			ARC 4050	
3-Hydroxy-5-oxo [1,2,6-14C] cyclohe-3-ene-carboxylic acid C9H12O4 M.W. 184.20 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Aqueous solution 0.1 mCi/ml	ARC 3270	Inquire
4'-Hydroxy-3'-methoxyacetophenone [carbonyl-14C] HOC6H3(OCH3)COCH3 M.W. 166.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3929 -50 μCi / 1.85 MBq	Inquire
4-Hydroxy-3-methoxybenzoic acid [1-14C] HOC6H3(OCH3)CO2H M.W. 168.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1133 -50 μCi / 1.85 MBq	257,000
3-Hydroxy-4-methoxy-methyl-benzoate [carboxyl-14C] See Isovanillic acid [carboxyl-14C] methyl ester			ARC 3093	
β-Hydroxy-β-methylbutyric acid [1-14C] (HMB; β-Hydroxyisovaleric acid) C5H10O3 M.W. 118.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4025 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
β-Hydroxy-β-methylbutyric acid [1-¹⁴C] methyl ester (HMB methyl ester; β -Hydroxyisovaleric acid methyl ester) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 4050 -50 μ Ci / 1.85 MBq	Inquire
5-(Hydroxymethyl)furfural [1⁴C] C ₆ H ₆ O ₃ M.W. 126.11 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4015	Inquire
Hydroxy-3-methylglutaric acid [3-¹⁴C] HO \dot{C} (CH ₃)(CH ₂ CO ₂ H) ₂ M.W. 162.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1199 -50 μ Ci / 1.85 MBq	474,000
Hydroxy-3-methylglutaryl, DL-3-[3-¹⁴C] Coenzyme A M.W. 911.7 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Aqueous solution (pH 5.2) 0.1 mCi/ml	ARC 1000 -10 μ Ci / 370 kBq ARC 1000 -50 μ Ci / 1.85 MBq	177,000 427,000
2-Hydroxynicotinic acid [2-¹⁴C] C ₆ H ₅ NO ₃ M.W. 139.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1140 -250 μ Ci / 9.25 MBq ARC 1140 -1 mCi / 37 MBq	291,000 474,000
6-Hydroxynicotinic acid [carboxyl-¹⁴C] C ₆ H ₅ NO ₃ M.W. 139.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3791 -50 μ Ci / 1.85 MBq	299,000
2-Hydroxyoctanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₅ CHOHCOOH M.W. 160.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0860 -50 μ Ci / 1.85 MBq ARC 0860 -250 μ Ci / 9.25 MBq	252,000 497,000
3-Hydroxypalmitic acid, L-[1-¹⁴C] CH ₃ (CH ₂) ₁₂ CH(OH)CH ₂ COOH M.W. 272.42 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1859 -50 μ Ci / 1.85 MBq	273,000
Hydroxypalmitic acid, DL-[1-¹⁴C] CH ₃ (CH ₂) ₁₂ CH(OH)CH ₂ COOH M.W. 272.42 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1246 -50 μ Ci / 1.85 MBq	273,000
3-Hydroxypalmitoyl [1-¹⁴C] Coenzyme A M.W. 1022.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1860 -10 μ Ci / 370 kBq ARC 1860 -50 μ Ci / 1.85 MBq	315,000 782,000
4-Hydroxyphenyl acetic acid [1-¹⁴C] HOC ₆ H ₄ CH ₂ CO ₂ H M.W. 152.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1841 -50 μ Ci / 1.85 MBq	208,000

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Hydroxyphenyl acetic acid [ring-¹⁴C(U)] HOC ₆ H ₄ CH ₂ CO ₂ H M.W. 152.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1763 -50 μCi / 1.85 MBq	334,000
N-(4-Hydroxyphenyl)glycine, R-[1-¹⁴C] HOC ₆ H ₄ NHCH ₂ COOH M.W. 167.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3950 -50 μCi / 1.85 MBq	Inquire
N-(4-Hydroxyphenyl)glycine, RS-[1-¹⁴C] HOC ₆ H ₄ NHCH ₂ COOH M.W. 167.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3874 -50 μCi / 1.85 MBq	Inquire
H N-(4-Hydroxyphenyl)glycine, S-[1-¹⁴C] HOC ₆ H ₄ NHCH ₂ COOH M.W. 167.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3951 -50 μCi / 1.85 MBq	Inquire
4-Hydroxyphenyllactic acid, DL-[1-¹⁴C] C ₉ H ₁₀ O ₄ M.W. 182.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4124 -50 μCi / 1.85 MBq	Inquire
3-(3-Hydroxyphenyl) propionic acid [carboxyl-¹⁴C] M.W. 166.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.5 mCi/ml	ARC 3617 -50 μCi / 1.85 MBq	484,000
Hydroxyphenylpyruvic acid [carboxyl-¹⁴C] (Hydroxyphenylpyruvate) M.W. 180.16 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3433 -50 μCi / 1.85 MBq	281,000
(S)-1-[3-Hydroxy-2-(phosphonyl-methoxy)propyl] cytosine [5-³H] (HPMPC) M.W. 279.2 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 1356 -50 μCi / 1.85 MBq	315,000
Hydroxypinacolone retinoate [retinoic acid-11,12-³H] C ₂₆ H ₃₈ O ₃ M.W. 398.6 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ART 2494	Inquire
Hydroxypregnenolone, 17α-[1,2-³H] M.W. 332.48 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1233 -50 μCi / 1.85 MBq	Inquire
Hydroxypregnenolone, 17α-[3α-³H] M.W. 332.48 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2137	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hydroxypregnenolone, 17α-[21-³H] M.W. 332.48 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1663 -50 μ Ci / 1.85 MBq ART 1663 -250 μ Ci / 9.25 MBq	273,000 518,000
Hydroxyprogesterone, 17α-[4-¹⁴C] M.W. 330.46 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3626 -10 μ Ci / 370 kBq ARC 3626 -50 μ Ci / 1.85 MBq	Inquire Inquire
Hydroxyprogesterone, 17α-[1,2,6,7-³H] M.W. 330.46 <i>Shipped in Dry Ice</i> Exclusive	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 0638 -250 μ Ci / 9.25 MBq	Inquire
Hydroxyprogesterone, 20α-[1,2-³H(N)] M.W. 330.46 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0891 -50 μ Ci / 1.85 MBq	223,000
cis-4-Hydroxy-L-proline [4-³H] HNCH ₂ CHOHCH ₂ CHCOOH M.W. 131.11 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0458 -250 μ Ci / 9.25 MBq ART 0458 -1 mCi / 37 MBq	208,000 369,000
trans-4-Hydroxy-L-proline [4-³H] HNCH ₂ CHOHCH ₂ CHCOOH M.W. 131.11 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0231 -250 μ Ci / 9.25 MBq ART 0231 -1 mCi / 37 MBq	195,000 369,000
8-Hydroxyquinoline [ring-¹⁴C(U)] C ₉ H ₇ NO M.W. 145.16 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1785 -50 μ Ci / 1.85 MBq	334,000
11-Hydroxystearic acid, RS-[11-³H] CH ₃ (CH ₂) ₆ CH(OH)(CH ₂) ₉ CO ₂ H M.W. 300.5 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1167 -250 μ Ci / 9.25 MBq	237,000
12-Hydroxystearic acid [9,10-³H] CH ₃ (CH ₂) ₅ CH(OH)CH ₂ CH ₂ CH ₂ (CH ₂) ₇ COOH M.W. 300.5 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0866 -1 mCi / 37 MBq ART 0866 -5 mCi / 185 MBq	172,000 421,000
(Z)-4-Hydroxytamoxifen [ring-³H] C ₂₆ H ₂₉ NO ₂ M.W. 387.51 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2297 -250 μ Ci / 9.25 MBq	Inquire
(Z)-4-Hydroxytamoxifen methiodide [N-methyl-³H] M.W. 529.4 <i>Shipped in Dry Ice</i> Exclusive	65-87 Ci/mmol 2.40-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1106 -250 μ Ci / 9.25 MBq	319,000

H

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Hydroxytryptamine, 5-[1-¹⁴C] binoxalate (Serotonin binoxalate) 5-HOC ₈ H ₅ NCH ₂ CH ₂ NH ₂ · H(CO ₂) ₂ H M.W. 266.2 <i>Shipped in Dry Ice</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 4148 -50 μCi / 1.85 MBq ARC 4148 -250 μCi / 9.25 MBq	Inquire Inquire
Hydroxytryptamine, 5-[1,2-³H] creatinine sulfate (Serotonin) M.W. 387.4 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0350 -1 mCi / 37 MBq ART 0350 -5 mCi / 185 MBq	Inquire Inquire
Hydroxytryptamine, 5-[³H] trifluoroacetate (Serotonin) 劇 C ₁₀ H ₁₂ N ₂ O · CF ₃ COOH M.W. 290.26 <i>Shipped in Dry Ice</i> Exclusive	80-130 Ci/mmol 2.96-48.1 TBq/mmol	Water:ethanol:TFA: mercaptoethanol (98:2:0.1:0.2) 1 mCi/ml	ART 1551 -250 μCi / 9.25 MBq ART 1551 -1 mCi / 37 MBq	Inquire Inquire
Hydroxyurea [¹⁴C] H ₂ NCONHOH M.W. 76.06 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0537 -250 μCi / 9.25 MBq ARC 0537 -1 mCi / 37 MBq	234,000 440,000
Hypoxanthine [8-¹⁴C] M.W. 136.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0364 -50 μCi / 1.85 MBq ARC 0364 -250 μCi / 9.25 MBq	129,000 406,000
Hypoxanthine [8-³H] monohydrochloride M.W. 172.5	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0266 -1 mCi / 37 MBq ART 0266 -5 mCi / 185 MBq	84,000 231,000
Hypoxanthine [8-³H] monohydrochloride M.W. 172.5	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0266A -1 mCi / 37 MBq ART 0266A -5 mCi / 185 MBq	84,000 231,000
Ibrutinib [³H(G)] C ₂₅ H ₂₄ N ₆ O ₂ M.W. 440.5 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2225 -50 μCi / 1.85 MBq	Inquire
Ibuprofen, R-(-)-[carboxyl-¹⁴C] (4-Isobutyl-α-methylphenylacetic acid) (CH ₃) ₂ CHCH ₂ C ₆ H ₄ CH(CH ₃)CO ₂ H M.W. 206.29 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1044 -50 μCi / 1.85 MBq	520,000
Ibuprofen, RS-[carboxyl-¹⁴C] (4-Isobutyl-α-methylphenylacetic acid) (CH ₃) ₂ CHCH ₂ C ₆ H ₄ CH(CH ₃)CO ₂ H M.W. 206.29 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1046 -50 μCi / 1.85 MBq ARC 1046 -250 μCi / 9.25 MBq	297,000 675,000
Ibuprofen, S-(+)-[carboxyl-¹⁴C] (4-Isobutyl-α-methylphenylacetic acid) (CH ₃) ₂ CHCH ₂ C ₆ H ₄ CH(CH ₃)CO ₂ H M.W. 206.29 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1045 -50 μCi / 1.85 MBq	520,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ibuprofen, R-[ring-³H] (4-Isobutyl- α -methylphenylacetic acid) M.W. 206.29 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2153 -250 μ Ci / 9.25 MBq	474,000
Ibuprofen, RS-[ring-³H] (4-Isobutyl- α -methylphenylacetic acid) M.W. 206.29 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0392 -250 μ Ci / 9.25 MBq ART 0392 -1 mCi / 37 MBq	289,000 609,000
Ibuprofen, S-[ring-³H] (4-Isobutyl- α -methylphenylacetic acid) M.W. 206.29 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2154 -250 μ Ci / 9.25 MBq	474,000
ICI 118,551 [5-³H] hydrochloride (\pm)-1-[2,3-(Dihydro-[5- ³ H] 7-methyl-1H-inden-4-yl)oxy] 3-[(1-methylethyl)amino] butanol hydrochloride) M.W. 313.87 Shipped in Dry Ice <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0880 -250 μ Ci / 9.25 MBq	Inquire
Ichtyocollagen [methyl-¹⁴C] M.W. 460 KD <i>Exclusive</i>	10-15 mCi/g 370-555 MBq/g	Sterile water 0.01 mCi/ml	ARC 3039 -1 μ Ci / 37 kBq	Inquire
Idebenone [³H(G)] C ₁₉ H ₃₀ O ₅ M.W. 338.44 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2214 -50 μ Ci / 1.85 MBq	635,000
Idelalisib [³H(G)] C ₂₂ H ₁₈ FN ₇ O M.W. 415.42 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2428 -50 μ Ci / 1.85 MBq	Inquire
IDN-5109 [³H] (SB-T-101131- ³ H) M.W. 871.9 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1113 -50 μ Ci / 9.25 MBq	Inquire
IDN-5390 [³H] C ₄₁ H ₅₇ NO ₁₄ M.W. 787.9 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1159 -250 μ Ci / 9.25 MBq	369,000
Idoxuridine [2-¹⁴C] See 5-Iodo-2'-deoxyuridine [2- ¹⁴ C]			ARC 3295	
Ifenprodil [3,5-³H] (2-(4-Benzylpiperidino-1-(hydroxyphenyl)-1-propanol) M.W. 325.44 Shipped in Dry Ice <i>Exclusive</i>	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1442 -25 μ Ci / 925 kBq ART 1442 -250 μ Ci / 9.25 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Iloprost [15-³H] (Δ-Pentalenevaleric acid) C ₂₂ H ₃₂ O ₄ M.W. 360.49 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1685 -100 μCi / 3.7 MBq ART 1685 -250 μCi / 9.25 MBq	335,000 655,000
Imidacloprid [³H] C ₉ H ₁₀ ClN ₅ O ₂ M.W. 255.66 <i>Shipped in Dry Ice</i> Exclusive	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol 1 mCi/ml	ART 1735 -50 μCi / 1.85 MBq	289,000
Imidazole [2-¹⁴C] C ₃ H ₄ N ₂ M.W. 68.08 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1243 -50 μCi / 1.85 MBq	247,000
2-Iminobiotin [2-¹⁴C] (Guanidinobiotin) C ₁₀ H ₁₇ N ₃ O ₂ S M.W. 243.33 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3248 -5 μCi / 185 kBq ARC 3248 -10 μCi / 370 kBq	Inquire Inquire
Imipramine [benzene ring-³H(N)] hydrochloride M.W. 316.9 <i>Shipped in Dry Ice</i>	40-70 Ci/mmol 1.48-2.59 TBq/mmol	Ethanol 1 mCi/ml	ART 1744 -250 μCi / 9.25 MBq	Inquire
Imipramine [N-methyl-¹⁴C] hydrochloride M.W. 316.9 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3690 -50 μCi / 1.85 MBq	328,000
Imipramine [N-methyl-³H] hydrochloride M.W. 316.9 <i>Shipped in Dry Ice</i> See also ART 0380, Cyanoimipramine [methyl-³H]	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0379 -250 μCi / 9.25 MBq	263,000
1-Indanone [1-¹⁴C] (α-Hydrindone) C ₉ H ₈ O M.W. 132.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3105 -250 μCi / 9.25 MBq	267,000
Indole [2-¹⁴C] C ₈ H ₇ N M.W. 117.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3532	Inquire
Indole [phenyl-¹⁴C(U)] C ₈ H ₇ N M.W. 117.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3161 -50 μCi / 1.85 MBq ARC 3161 -250 μCi / 9.25 MBq	208,000 423,000
Indole [ring-5-³H] C ₈ H ₇ N M.W. 117.15 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2269 -250 μCi / 9.25 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Indole-3-acetic acid [1-¹⁴C] (3-Indolylacetic acid) M.W. 175.19 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0160 -50 μCi / 1.85 MBq ARC 0160 -250 μCi / 9.25 MBq	192,000 412,000
Indole-3-acetic acid [2-¹⁴C] (3-Indolylacetic acid) M.W. 175.19 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0384 -50 μCi / 1.85 MBq ARC 0384 -250 μCi / 9.25 MBq	190,000 396,000
Indole-3-acetic acid [5-³H(N)] (3-Indolylacetic acid) M.W. 175.19 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0340 -250 μCi / 9.25 MBq ART 0340 -1 mCi / 37 MBq	160,000 398,000
Indole-3-butyric acid [ring-³H] M.W. 203.24 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1112 -50 μCi / 1.85 MBq ART 1112 -250 μCi / 9.25 MBq	222,000 439,000
3-Indolemethanol [methyl-¹⁴C] M.W. 147.18 Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1685 -50 μCi / 1.85 MBq	352,000
3-Indolylacetic acid [2-¹⁴C] See Indole-3-acetic acid [2- ¹⁴ C]			ARC 0384	
3-Indolylacetic acid [5-³H(N)] See Indole-3-acetic acid [5- ³ H(N)]			ART 0340	
N-[3-(1H-Indole-4yl)-5-pyridine-3-carbonyl-phenyl] acetamide [1-¹⁴C] M.W. 352.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1748 -50 μCi / 1.85 MBq	334,000
2-Indomethacin [³H(G)] C ₁₉ H ₁₆ ClNO ₄ M.W. 357.8 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1304 -50 μCi / 1.85 MBq	208,000
Infigratinib [³H(G)] C ₂₆ H ₃₁ Cl ₂ N ₇ O ₃ M.W. 560.48 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2429 -50 μCi / 1.85 MBq	Inquire
Inosine [8-¹⁴C] M.W. 268.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0397 -50 μCi / 1.85 MBq ARC 0397 -250 μCi / 9.25 MBq	Inquire Inquire
Inosine [8-³H] M.W. 268.2	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0738 -250 μCi / 9.25 MBq ART 0738 -1 mCi / 37 MBq	Inquire Inquire
Inosine 5'-[8-¹⁴C] monophosphate diammonium salt M.W. 382.27 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3357 -10 μCi / 370 kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Inosine 5'-[8-³H] monophosphate diammonium salt M.W. 382.27 <i>Shipped in Dry Ice</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1796 -250 μCi / 9.25 MBq ART 1796 -1 mCi / 37 MBq	Inquire Inquire
Inosine 5'-[α-³²P] triphosphate ITP [α- ³² P] M.W. 508.2 <i>Shipped w/o Dry Ice store at 4°C</i> Exclusive	6000 Ci/mmol 222 TBq/mmol	50mM tris HCl (pH 7.4) w/ 2mM DTT w/ stabilizer 10 mCi/ml	ARP 0181 -1 mCi / 37 MBq	Inquire
Inositol, epi-[2-³H(N)] C ₆ H ₁₂ O ₆ M.W. 180.16 Exclusive	15-20 Ci/mmol 555-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1877 -250 μCi / 9.25 MBq ART 1877 -1 mCi / 37 MBq	262,000 509,000
Inositol, epi-[2-³H(N)] C ₆ H ₁₂ O ₆ M.W. 180.16 Exclusive	15-20 Ci/mmol 555-740 GBq/mmol	Sterile water 1 mCi/ml	ART 1877A -250 μCi / 9.25 MBq ART 1877A -1 mCi / 37 MBq	262,000 509,000
Inositol, myo-[1,2-³H(N)] M.W. 180.2	30-80 Ci/mmol 1.11-2.96 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0261 -250 μCi / 9.25 MBq ART 0261 -1 mCi / 37 MBq ART 0261 -5 mCi / 185 MBq	130,000 225,000 489,000
Inositol, myo-[1,2-³H(N)] M.W. 180.2	30-80 Ci/mmol 1.11-2.96 TBq/mmol	Sterile water 1 mCi/ml	ART 0261A -250 μCi / 9.25 MBq ART 0261A -1 mCi / 37 MBq ART 0261A -5 mCi / 185 MBq	130,000 225,000 489,000
Inositol, myo-[2-³H(N)] M.W. 180.2	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0116 -250 μCi / 9.25 MBq ART 0116 -1 mCi / 37 MBq ART 0116 -5 mCi / 185 MBq	102,000 200,000 Inquire
Inositol, myo-[2-³H(N)] M.W. 180.2	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0116A -250 μCi / 9.25 MBq ART 0116A -1 mCi / 37 MBq ART 0116A -5 mCi / 185 MBq	102,000 200,000 Inquire
Inositol, myo-[2-³H(N)] M.W. 180.2	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol:water (1:9) 1 mCi/ml	ART 0116B -250 μCi / 9.25 MBq ART 0116B -1 mCi / 37 MBq ART 0116B -5 mCi / 185 MBq	102,000 200,000 Inquire
Inositol, scyllo-[2-³H(N)] M.W. 180.2 Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0264 -250 μCi / 9.25 MBq	267,000
Inositol, D-[2-³H]-1-phosphate (1-IP) M.W. 260.14 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 0.05 mCi/ml	ART 0171 -5 μCi / 185 kBq ART 0171 -10 μCi / 370 kBq	131,000 210,000
Inositol, D-[2-³H(N)]-3-phosphate M.W. 260.14 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 0.05 mCi/ml	ART 0268 -5 μCi / 185 kBq	144,000
Inositol, D-[1-³H(N)]-1,4,5-triphosphate M.W. 416.98 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	10mM ammonium phosphate buffer 0.01 mCi/ml	ART 0270 -5 μCi / 185 kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Inulin [³H(G)] M.W. 5,000 <i>Exclusive</i>	100-500 mCi/g 3.7-18.5 GBq/g	Solid	ART 0117-250 μCi / 9.25 MBq ART 0117-1 mCi / 37 MBq ART 0117-5 mCi / 185 MBq	105,000 215,000 Inquire
Inulin carboxyl [carboxyl-¹⁴C] M.W. 5,000	1-3 mCi/g 37-111 MBq/g	Solid	ARC 0124-50 μCi / 1.85 MBq ARC 0124-250 μCi / 9.25 MBq ARC 0124-1 mCi / 37 MBq	59,000 239,000 Inquire
Inulin carboxyl [carboxyl-¹⁴C] M.W. 5,000 <i>Exclusive</i>	1-3 mCi/g 37-111 MBq/g	Sterile water 0.1 mCi/ml	ARC 0124A-50 μCi / 1.85 MBq ARC 0124A-250 μCi / 9.25 MBq ARC 0124A-1 mCi / 37 MBq	59,000 239,000 Inquire
Inulin methoxy [methoxy-¹⁴C] M.W. 5,000 <i>Exclusive</i>	5-20 mCi/g 185-740 MBq/g	Solid	ARC 0125-50 μCi / 1.85 MBq ARC 0125-250 μCi / 9.25 MBq	153,000 369,000
Inulin methoxy [methoxy-³H] M.W. 5,000	300-500 mCi/g 11.1-18.5 GBq/g	Solid	ART 0278-250 μCi / 9.25 MBq ART 0278-1 mCi / 37 MBq ART 0278-5 mCi / 185 MBq	85,000 210,000 440,000
Insulin [methyl-¹⁴C] (bovine) M.W. 5733.49 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50 μCi/mg 1.85 MBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3195-1 μCi / 37 kBq ARC 3195-5 μCi / 185 kBq	174,000 459,000
Insulin [methyl-¹⁴C] (human) M.W. ~5807 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3146-1 μCi / 37 kBq ARC 3146-5 μCi / 185 kBq	174,000 420,000
Insulin [³H] (human) M.W. ~5807 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-100 μCi/mg 1.11-3.7 MBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.1 mCi/ml	ART 2359-5 μCi / 185 kBq	Inquire
Iodine-125 radionuclide as potassium iodide KI <i>Exclusive</i>	Carrier free	0.01N KOH 100 mCi/ml	ARI 0218-1 mCi / 37 MBq ARI 0218-2 mCi / 74 MBq ARI 0218-5 mCi / 185 MBq	Inquire Inquire Inquire
Iodine-125 radionuclide as Sodium iodide NaI	Carrier free	0.01N NaOH 100 mCi/ml	ARI 0102-1 mCi / 37 MBq ARI 0102-2 mCi / 74 MBq ARI 0102-5 mCi / 185 MBq ARI 0102-10 mCi / 370 MBq ARI 0102-20 mCi / 740 MBq ARI 0102-25 mCi / 925 MBq	Inquire Inquire Inquire Inquire Inquire Inquire
Iodine-125 radionuclide as sodium iodide NaI	Carrier free	0.01N NaOH >150 mCi/ml	ARI 0102A-1 mCi / 37 MBq ARI 0102A-2 mCi / 74 MBq ARI 0102A-5 mCi / 185 MBq ARI 0102A-10 mCi / 370 MBq ARI 0102A-20 mCi / 740 MBq ARI 0102A-25 mCi / 925 MBq	Inquire Inquire Inquire Inquire Inquire Inquire
Iodoacetamide [1-¹⁴C] ICH ₂ CONH ₂ M.W. 185.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0216-50 μCi / 1.85 MBq ARC 0216-250 μCi / 9.25 MBq	100,000 334,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Iodoacetamide [2-¹⁴C] CH ₂ CONH ₂ M.W. 185.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1512 -50 μCi / 1.85 MBq ARC 1512 -250 μCi / 9.25 MBq	130,000 351,000
Iodoacetamide [³H] ICH ₂ CONH ₂ M.W. 185.0 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 GBq/mmol	Ethanol 1 mCi/ml	ART 1525 -250 μCi / 9.25 MBq	352,000
Iodoacetic acid [1-¹⁴C] ICH ₂ COOH M.W. 186.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0209 -50 μCi / 1.85 MBq ARC 0209 -250 μCi / 9.25 MBq	104,000 256,000
Iodoacetic acid [2-¹⁴C] ICH ₂ COOH M.W. 186.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0278 -50 μCi / 1.85 MBq ARC 0278 -250 μCi / 9.25 MBq	109,000 298,000
Iodoacetic acid [³H] ICH ₂ CO ₂ H M.W. 186.0 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0375 -250 μCi / 9.25 MBq ART 0375 -1 mCi / 37 MBq	135,000 309,000
Iodoacetic acid [³H] sodium salt ICH ₂ COONa M.W. 207.93 <i>NEW!-Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2490 -250 μCi / 9.25 MBq ART 2490 -1 mCi / 37 MBq	Inquire Inquire
Iodoantipyrine, 4-[N-methyl-¹⁴C] M.W. 314.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0126 -50 μCi / 1.85 MBq ARC 0126 -250 μCi / 9.25 MBq ARC 0126 -1 mCi / 37 MBq	95,000 250,000 680,000
Iodoantipyrine, 4-[N-methyl-¹⁴C] M.W. 314.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0126A -50 μCi / 1.85 MBq ARC 0126A -250 μCi / 9.25 MBq ARC 0126A -1 mCi / 37 MBq	95,000 250,000 680,000
Iodoantipyrine, 4-[N-methyl-³H] M.W. 314.1 <i>Exclusive</i>	70-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 0181 -250 μCi / 9.25 MBq	221,000
Iodobenzene [¹⁴C(U)] C ₆ H ₅ I M.W. 204.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0736 -1 mCi / 37 MBq	Inquire
5-Iodo-2'-deoxyuridine [2-¹⁴C] (Idoxuridine) C ₉ H ₁₁ IN ₂ O ₅ M.W. 354.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3295 -50 μCi / 1.85 MBq	Inquire
Iodoform [¹⁴C] CHI ₃ M.W. 393.73 <i>Exclusive</i>	5-50 mCi/mmol 0.185-1.85 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1884 -50 μCi / 1.85 MBq	369,000
1-Iodo-3-nitrobenzene [ring-¹⁴C(U)] IC ₆ H ₄ NO ₂ M.W. 249.01 <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4174 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Iodophenol [ring-¹⁴C(U)] C ₆ H ₄ OH M.W. 220.0 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1761 -50 μCi / 1.85 MBq ARC 1761 -250 μCi / 9.25 MBq	326,000 699,000
4-Iodophenol [ring-¹⁴C(U)] C ₆ H ₄ OH M.W. 220.0 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1760 -50 μCi / 1.85 MBq ARC 1760 -250 μCi / 9.25 MBq	324,000 699,000
1-Iodoprop-1-yn-3-yl N-n-butylcarbamate [carbamate-¹⁴C] I-C≡CCH ₂ OCONH(CH ₂) ₃ CH ₃ M.W. 281 Exclusive	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Acetone 0.1 mCi/ml	ARC 0601 -50 μCi / 1.85 MBq	474,000
2-Iodopropane [2-¹⁴C] (Isopropyl iodide) (CH ₃) ₂ CHI M.W. 169.99 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal	ARC 1607 -1 mCi / 37 MBq	594,000
4-Iodopyrazole [3-¹⁴C] C ₃ H ₃ IN ₂ M.W. 193.97 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3442 -50 μCi / 1.85 MBq	Inquire
Iperoxo [methyl-³H] C ₁₀ H ₁₇ IN ₂ O ₂ M.W. 324.16 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Methanol:water (2:98) 1 mCi/ml	ART 2122	Inquire
Iprodione [ring-¹⁴C(U)] Cl ₂ C ₆ H ₃ N ₂ C ₃ H ₂ O ₂ CONHCH(CH ₃) ₂ M.W. 330.17 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4102	Inquire
Irgarol 1051 [ring-¹⁴C(U)] C ₁₁ H ₁₉ N ₅ S M.W. 253.37 <i>Shipped in Dry Ice</i> Exclusive	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Solid	ARC 4150	Inquire
Iron(III) phosphate [³³P] FePO ₄ M.W. 150.81 <i>Shipped in Dry Ice</i> Exclusive	0.1-1 μCi/mg 3.7-37 kBq/mmol	Solid	ARP 0189 -10 μCi / 370 kBq	Inquire
Isatin [ring-¹⁴C(U)] C ₈ H ₅ NO ₂ M.W. 147.13 <i>Shipped in Dry Ice</i>	60-80 mCi/mmol 2.22-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3047 -50 μCi / 1.85 MBq	330,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Isatin [5-³H] C ₈ H ₅ NO ₂ M.W. 147.13 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1437 -50 μCi / 1.85 MBq	212,000
Isethionic acid [1-¹⁴C] HOCH ₂ CH ₂ SO ₃ H M.W. 126.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3843 -10 μCi / 370 kBq	Inquire
N-Isobutylpiperazine [ring-¹⁴C(U)] hydrochloride C ₈ H ₁₈ N ₂ M.W. 142.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1732 -50 μCi / 1.85 MBq	315,000
Isobutyraldehyde [1-¹⁴C] (CH ₃) ₂ CHCHO M.W. 72.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF 0.1 mCi/ml	ARC 3875 -50 μCi / 1.85 MBq	Inquire
Isobutyric acid [1-¹⁴C] (CH ₃) ₂ CHCO ₂ H M.W. 88.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3113 -50 μCi / 1.85 MBq ARC 3113 -250 μCi / 9.25 MBq	147,000 247,000
Isobutyric acid [carboxyl-¹⁴C] sodium salt (CH ₃) ₂ CHCO ₂ Na M.W. 110.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0159 -50 μCi / 1.85 MBq ARC 0159 -250 μCi / 9.25 MBq	147,000 247,000
Isobutyric acid [2-³H] (CH ₃) ₂ CHCO ₂ H M.W. 88.10 Exclusive	15-30 Ci/mmol 0.55-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1892 -250 μCi / 9.25 MBq	152,000
Isobutyryl chloride [1-¹⁴C] (CH ₃) ₂ CHCOCl M.W. 106.55 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 1 mCi/ml	ARC 3862 -50 μCi / 1.85 MBq	Inquire
Isobutyryl [1-¹⁴C] Coenzyme A M.W. 837.62 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01M NaOAc 0.1 mCi/ml	ARC 3231 -10 μCi / 370 kBq ARC 3231 -50 μCi / 1.85 MBq	261,000 676,000
Isobutyryl [2-³H] Coenzyme A M.W. 837.7 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1237 -50 μCi / 1.85 MBq ART 1237 -250 μCi / 9.25 MBq	215,000 530,000
Isocitric acid [³H(G)] C ₆ H ₈ O ₇ M.W. 192.12 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 MBq/mmol	Ethanol:water (1:9) 1 mCi/ml	ART 2370 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Isoeugenol [1-14C] CH ₃ OC ₆ H ₃ (CH=CHCH ₃)OH M.W. 164.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3849 -50 μCi / 1.85 MBq	Inquire
Isoleucine, D-[1-14C] CH ₃ CH ₂ CH(CH ₃)CH(NH ₂)COOH M.W. 131.20 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3316 -50 μCi / 1.85 MBq	519,000
Isoleucine, L-[1-14C] CH ₃ CH ₂ CH(CH ₃)CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0326 -50 μCi / 1.85 MBq ARC 0326 -250 μCi / 9.25 MBq	140,000 423,000
Isoleucine, L-[1-14C(U)] CH ₃ CH ₂ CH(CH ₃)CH(NH ₂)COOH M.W. 131.2	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0672 -50 μCi / 1.85 MBq ARC 0672 -250 μCi / 9.25 MBq	143,000 330,000
Isoleucine, D-[4,5-3H(N)] CH ₃ CH ₂ CH(CH ₃)CH(NH ₂)COOH M.W. 131.2 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 2231 -250 μCi / 9.25 MBq ART 2231 -1 mCi / 37 MBq	Inquire Inquire
Isoleucine, L-[4,5-3H(N)] CH ₃ CH ₂ CH(CH ₃)CH(NH ₂)COOH M.W. 131.2 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0233 -250 μCi / 9.25 MBq ART 0233 -1 mCi / 37 MBq ART 0233 -5 mCi / 185 MBq	68,000 110,000 215,000
Isonicotinic acid [1-14C] C ₆ H ₅ NO ₂ M.W. 123.11 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1739 -250 μCi / 9.25 MBq ARC 1739 -1 mCi / 37 MBq	213,000 423,000
Isonicotinic acid [3-3H] C ₆ H ₅ NO ₂ M.W. 123.11 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1486 -250 μCi / 9.25 MBq	309,000
Isopentenol [1-14C] CH ₂ =C(CH ₃)CH ₂ CH ₂ OH M.W. 86.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 0865 -10 μCi / 370 kBq	256,000
Isopentenol [1-3H] CH ₂ =C(CH ₃)CH ₂ CH ₂ OH M.W. 86.0 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 0543 -50 μCi / 1.85 MBq ART 0543 -250 μCi / 9.25 MBq	225,000 325,000
Isopentenyl monophosphate [1-14C] triammonium salt (IMP) M.W. 202.13 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.15N NH ₄ OH (1:1) 0.1 mCi/ml	ARC 0691 -10 μCi / 370 kBq	238,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Isopentenyl pyrophosphate [1-¹⁴C] triammonium salt (IPP) CH ₂ =C(CH ₃)CH ₂ CH ₂ OP ₂ O ₆ (NH ₄) ₃ M.W. 297.2 Shipped in Dry Ice <i>Cornish, K. et al., Immunoinhibition of rubber particle-bound cis-prenyl transferases in ficus elastica and parthenium argentatum, Phytochemistry, vol. 35, no. 6, 1425-1428 (1994).</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.15N NH ₄ OH (1:1) 0.1 mCi/ml	ARC 0541-10 μCi / 370 kBq ARC 0541-50 μCi / 1.85 MBq	190,000 340,000
Isopentenyl pyrophosphate [4-¹⁴C] triammonium salt (IPP) CH ₂ =C(CH ₃)CH ₂ CH ₂ OP ₂ O ₆ ·(NH ₄) ₃ M.W. 297.2 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.15N NH ₄ OH (1:1) 0.02 mCi/ml	ARC 3502-10 μCi / 370 kBq ARC 3502-50 μCi / 1.85 MBq	Inquire Inquire
Isopentenyl pyrophosphate [1-³H] triammonium salt (IPP) CH ₂ =C(CH ₃)CH ₂ CH ₂ OP ₂ O ₆ (NH ₄) ₃ M.W. 297.2 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:0.15N NH ₄ OH (1:1) 1 mCi/ml	ART 0377-50 μCi / 1.85 MBq	291,000
Isopentenyl pyrophosphate [1-³H] triammonium salt (IPP) CH ₂ =C(CH ₃)CH ₂ CH ₂ OP ₂ O ₆ (NH ₄) ₃ M.W. 297.2 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Tris buffer (pH 7.5) 1 mCi/ml	ART 0377A-50 μCi / 1.85 MBq	291,000
Isophorone [¹⁴C] 劇 C ₉ H ₁₄ O M.W. 138.21 Exclusive	10-50 mCi/mmol 0.37-1.85 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 1822-50 μCi / 1.85 MBq	474,000
Isophthalic acid [carboxyl-¹⁴C] C ₆ H ₄ -1,3-(CO ₂ H) ₂ M.W. 166.13 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3769-250 μCi / 9.25 MBq ARC 3769-1 mCi / 37 MBq	170,000 407,000
Isophthalic acid [ring-¹⁴C(U)] C ₆ H ₄ -1,3-(CO ₂ H) ₂ M.W. 166.13 Shipped in Dry Ice Exclusive	60-100 mCi/mmol 2.22-3.7 GBq/mmol	Ethanol 1 mCi/ml	ARC 3165-250 μCi / 9.25 MBq ARC 3165-1 mCi / 37 MBq	142,000 326,000
3α-Isopravastatin [³H(G)] sodium salt (3α-Hydroxypravastatin sodium salt) C ₂₃ H ₃₅ NaO ₇ M.W. 446.51 Shipped in Dry Ice Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2457-50 μCi / 1.85 MBq	Inquire
Isopropanol [2-¹⁴C] CH ₃ CHOHCH ₃ M.W. 60.0 Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Neat liquid in sealed ampoule	ARC 0458-50 μCi / 1.85 MBq ARC 0458-250 μCi / 9.25 MBq	135,000 324,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Isopropanol [2-¹⁴C] CH ₃ CHOHCH ₃ M.W. 60.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 0458A -50 μCi / 1.85 MBq ARC 0458A -250 μCi / 9.25 MBq	135,000 324,000
Isopropanol [2-³H] CH ₃ CH(OH)CH ₃ M.W. 60.1 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 1102 -250 μCi / 9.25 MBq	221,000
4-Isopropoxybenzoic acid [carboxyl-¹⁴C] 4-(CH ₃) ₂ CHOC ₆ H ₄ CO ₂ H M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3937 -50 μCi / 1.85 MBq	Inquire
N-Isopropylacrylamide [methyl-³H] CH ₂ =CHCONHCH(CH ₃) ₂ M.W. 113.16 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2502 -50 μCi / 1.85 MBq ART 2502 -250 μCi / 9.25 MBq	Inquire Inquire
Isopropylamine [2-³H] (CH ₃) ₂ CHNH ₂ M.W. 59.11 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1274 -250 μCi / 9.25 MBq ART 1274 -1 mCi / 37 MBq	Inquire Inquire
Isopropylamine [2-¹⁴C] hydrochloride (CH ₃) ₂ CHNH ₂ HCl M.W. 95.56 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1034 -50 μCi / 1.85 MBq ARC 1034 -250 μCi / 9.25 MBq	249,000 490,000
N-Isopropylaniline [ring-¹⁴C(U)] hydrochloride C ₆ H ₅ NHCH(CH ₃) ₂ · HCl M.W. 171.66 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1465 -50 μCi / 1.85 MBq	257,000
4-Isopropylbenzoic acid [carboxyl-¹⁴C] (Cumic acid) (CH ₃) ₂ CHC ₆ H ₄ CO ₂ H M.W. 164.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1193 -250 μCi / 9.25 MBq ARC 1193 -1 mCi / 37 MBq	257,000 520,000
Isopropyltriphenylphosphonium [2-¹⁴C] iodide C ₂₁ H ₂₂ IP M.W. 432.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3488	Inquire
Isovaleraldehyde [1-¹⁴C] (CH ₃) ₂ CHCH ₂ CHO M.W. 86.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile:water (3:7) 0.1 mCi/ml	ARC 1473 -250 μCi / 9.25 MBq	402,000
Isovaleramide [1-¹⁴C] (CH ₃) ₂ CHCH ₂ CONH ₂ M.W. 101.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1468 -50 μCi / 1.85 MBq	229,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Isovaleric acid [1-¹⁴C] sodium salt (CH ₃) ₂ CHCH ₂ COONa M.W. 124.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0732 -250 μCi / 9.25 MBq ARC 0732 -1 mCi / 37 MBq	247,000 488,000
Isovaleryl chloride [1-¹⁴C] (CH ₃) ₂ CHCH ₂ COCl M.W. 120.58 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF 1 mCi/ml	ARC 1536 -250 μCi / 9.25 MBq	369,000
Isonavillic acid [carboxyl-¹⁴C] methyl ester (3-Hydroxy-4-methoxy-methyl-benzoate) HO ₂ C ₆ H ₃ (OCH ₃)CO ₂ CH ₃ M.W. 182.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3093 -50 μCi / 1.85 MBq ARC 3093 -250 μCi / 9.25 MBq	168,000 454,000
Isradipine [³H(G)] C ₁₉ H ₂₁ N ₃ O ₅ M.W. 371.37 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2463 -50 μCi / 1.85 MBq	Inquire
Itaconic acid [³H(G)] 劇 HO ₂ CCH ₂ C(=CH ₂)CO ₂ H M.W. 130.1 Shipped in Dry Ice <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2150 -50 μCi / 1.85 MBq	250,000
Itraconazole [³H(G)] M.W. 705.63 Shipped in Dry Ice <i>Exclusive</i>	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2023 -50 μCi / 1.85 MBq	462,000
Ivermectin-B1α [22,23-³H] M.W. 875.09 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1238 -50 μCi / 1.85 MBq ART 1238 -250 μCi / 9.25 MBq	210,000 599,000
Ivermectin-B1β [22,23-³H] M.W. 875.09 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2083 -50 μCi / 1.85 MBq ART 2083 -250 μCi / 9.25 MBq	258,000 700,000
Ixazomib [³H(G)] C ₁₄ H ₁₉ BCl ₂ N ₂ O ₄ M.W. 361.03 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2348 -50 μCi / 1.85 MBq	Inquire
(±)-2-Jasmonic acid [2,3-³H] M.W. 210.3 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0646	Inquire
(±)-Jasmonic acid [³H(G)] M.W. 210.3 Shipped in Dry Ice <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2152 -50 μCi / 1.85 MBq ART 2152 -250 μCi / 9.25 MBq	299,000 577,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
(+)-2-Jasmonic acid-isoleucine [³H(G)] M.W. 323.21 Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2193 -50 μCi / 1.85 MBq ART 2193 -250 μCi / 9.25 MBq	Inquire Inquire
(-)-2-Jasmonic acid-isoleucine [³H(G)] M.W. 323.21 Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2194 -50 μCi / 1.85 MBq ART 2194 -250 μCi / 9.25 MBq	Inquire Inquire
Kainic acid [isopropenyl-³H] M.W. 213.2 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) under argon 0.1 mCi/ml	ART 0133 -25 μCi / 925 kBq ART 0133 -250 μCi / 9.25 MBq ART 0133 -1 mCi / 37 MBq	Inquire Inquire Inquire
KAPA [5,6-³H] hydrochloride ((7S)-8-Amino-7-ketononanoic acid hydrochloride) C ₉ H ₁₇ NO ₃ M.W. 223.70 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1801 -50 μCi / 1.85 MBq	260,000
Ketanserin [ring-³H] ((R41468), (3-(2-[4-Fluorobenzoyl]-1-piperidinyl)ethyl)-2,4-(1H,3H)-quinazoline) C ₂₂ H ₂₂ FN ₃ O ₃ M.W. 395.43 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2237 -25 μCi / 925 kBq ART 2237 -250 μCi / 9.25 MBq ART 2237 -1 mCi / 37 MBq	Inquire Inquire Inquire
7-Ketocholesterol [1,2-³H] C ₂₇ H ₄₄ O ₂ M.W. 400.6 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1174 -50 μCi / 1.85 MBq ART 1174 -250 μCi / 9.25 MBq	210,000 405,000
7-Ketocholesterol [1,2,6-³H] (5-Cholesten-3β-ol-7-one) M.W. 400.6 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0680 -250 μCi / 9.25 MBq ART 0680 -1 mCi / 37 MBq	264,000 520,000
Ketoconazole [acetyl-1-¹⁴C] M.W. 531.44 Shipped in Dry Ice Exclusive	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1616 -10 μCi / 370 kBq	369,000
Ketoconazole [³H(G)] M.W. 531.44 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0794 -50 μCi / 1.85 MBq ART 0794 -250 μCi / 9.25 MBq	231,000 439,000
3-keto-Dihydrosphingosine (2S)-[4,5-³H] hydrochloride M.W. 299.48 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ART 0871 -10 μCi / 370 kBq	310,000

J
K

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ketoglutaric acid, α-[1-¹⁴C] sodium salt NaOC(CH ₂) ₂ COCO ₂ Na M.W. 190.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0319 -50 μ Ci / 1.85 MBq	210,000
Ketoglutaric acid, α-[5-¹⁴C] sodium salt NaOC(CH ₂) ₂ COCO ₂ Na M.W. 190.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1213 -50 μ Ci / 1.85 MBq	457,000
Ketoglutaric acid, α-[¹⁴C(U)] sodium salt NaOC(CH ₂) ₂ COCO ₂ Na M.W. 190.1	200-250 mCi/mmol 7.4-9.25 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0321 -50 μ Ci / 1.85 MBq	208,000
α-Ketoisocaproic acid [1-¹⁴C] C ₆ H ₁₀ O ₃ M.W. 130.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3901 -50 μ Ci / 1.85 MBq	260,000
α-Ketoisocaproic acid [3,4,5,6-³H] C ₆ H ₁₀ O ₃ M.W. 130.14 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2365 -50 μ Ci / 1.85 MBq	Inquire
Ketoisoleucine [1-¹⁴C] sodium salt (\pm)-3-Methyl-2-oxovaleric acid sodium salt) CH ₃ CH ₂ CH(CH ₃)COCOONa M.W. 152.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 4011 -50 μ Ci / 1.85 MBq	Inquire
α-Ketoisovaleric acid [1-¹⁴C] sodium salt (3-Methyl-2-oxobutanoic acid sodium salt) (CH ₃) ₂ CHCOCOONa M.W. 138.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3191 -50 μ Ci / 1.85 MBq	263,000
α-Ketoisovaleric acid [3,4,5-³H] sodium salt (CH ₃) ₂ CHCOCOONa M.W. 138.1 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2366 -50 μ Ci / 1.85 MBq	Inquire
α-Keto-β-methylvaleric acid [3,4-³H] sodium salt CH ₃ CH ₂ CH(CH ₃)COCOONa M.W. 152.12 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2367 -50 μ Ci / 1.85 MBq	Inquire
(R)-(-)-Ketoprofen [³H(G)] C ₆ H ₅ COC ₆ H ₄ CH(CH ₃)COOH M.W. 254.29 <i>Exclusive</i>	30-40 Ci/mmol 1.11-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1343 -250 μ Ci / 9.25 MBq	585,000
(RS)-Ketoprofen [³H(G)] C ₆ H ₅ COC ₆ H ₄ CH(CH ₃)COOH M.W. 254.29 <i>Exclusive</i>	30-40 Ci/mmol 1.11-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 0391 -250 μ Ci / 9.25 MBq	330,000
(S)-(+)-Ketoprofen [³H(G)] C ₆ H ₅ COC ₆ H ₄ CH(CH ₃)COOH M.W. 254.29 <i>Exclusive</i>	30-40 Ci/mmol 1.11-1.48 TBq/mmo	Ethanol 1 mCi/ml	ART 0857 -250 μ Ci / 9.25 MBq	585,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
6-keto-Prostaglandin F_{1α} [17,18-³H] (6-keto-PGF_{1α}) M.W. 370.5 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1732 -10 μCi / 370 kBq ART 1732 -50 μCi / 1.85 MBq	257,000 735,000
Ketotifen fumarate [N-methyl-³H] C ₁₉ H ₁₉ NOS · C ₄ H ₄ O ₄ M.W. 425.5 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1932 -50 μCi / 1.85 MBq	250,000
Ketotifen fumarate [N-methyl-³H] C ₁₉ H ₁₉ NOS · C ₄ H ₄ O ₄ M.W. 425.5 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1932A -50 μCi / 1.85 MBq	495,000
Kinetin [³H(G)] C ₁₀ H ₉ N ₅ O M.W. 215.22 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2373	Inquire
KLDAPT [Ieu-4,5-³H] hexapeptide Lys-Leu-Asp-Ala-Pro-Thr M.W. 643.7 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2309 -50 μCi / 1.85 MBq ART 2309 -250 μCi / 9.25 MBq	Inquire Inquire
Kynuramine [³H(G)] dihydrobromide C ₉ H ₁₂ N ₂ O · 2HBr M.W. 326.03 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2113 -50 μCi / 1.85 MBq	156,000
Kynurenic acid [5,7-³H] C ₁₀ H ₇ NO ₃ M.W. 189.17 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmmo	Ethanol 1 mCi/ml	ART 1503 -50 μCi / 1.85 MBq	291,000
Kynurenine, L-[phenyl-3,5-³H] C ₁₀ H ₁₂ N ₂ O ₃ M.W. 208.21 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2032 -50 μCi / 1.85 MBq	Inquire
Kynurenine, L-[phenyl-3,5-³H] as TFA salt C ₁₀ H ₁₂ N ₂ O ₃ · C ₂ HF ₃ O ₂ M.W. 322.23 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2032A -50 μCi / 1.85 MBq	Inquire
L-655,708 [³H] (11,12,13,12a-Tetrahydro-7-[1',1',1'-³H] methoxy-9-oxo-9H-imidazo[1,5-a]pyrrolo[2,1-c][1,4]benzodiazepine-1-carboxylic acid ethyl ester) M.W. 341.37 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1207 -100 μCi / 3.7 MBq ART 1207 -250 μCi / 9.25 MBq	Inquire Inquire

K
L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
L-689,560 [³H] <i>(trans</i> -2-Carboxy-5,7-dichloro-4-[4'- ³ H] phenylaminocarbonylamino-1,2,3,4-tetrahydroquinoline) M.W. 380.23 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0881 -250 μCi / 9.25 MBq	Inquire
Lactalbumin, α-[methyl-¹⁴C] methylated from bovine milk M.W. 14,178 Da <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.05 mCi/ml	ARC 3303-1 μCi / 37 kBq ARC 3303-5 μCi / 185 kBq	205,000 504,000
Lactic acid, L-[carbonyl-¹⁴C] butyl ester (Butyl lactate) CH ₃ CH(OH)COO(CH ₂) ₃ CH ₃ M.W. 146.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3795 -50 μCi / 1.85 MBq	295,000
Lactic acid, DL-[carbonyl-¹⁴C] ethyl ester (Ethyl lactate) CH ₃ CH(OH)CO ₂ C ₂ H ₅ M.W. 118.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3343-50 μCi / 1.85 MBq ARC 3343-250 μCi / 9.25 MBq	169,000 432,000
Lactic acid, L-[carbonyl-¹⁴C] ethyl ester (Ethyl lactate) CH ₃ CH(OH)COOC ₂ H ₅ M.W. 118.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3796 -50 μCi / 1.85 MBq	295,000
Lactic acid, L-[¹⁴C(U)] methyl ester (Methyl lactate) CH ₃ CH(OH)COOCH ₃ M.W. 104.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1136-50 μCi / 1.85 MBq ARC 1136-250 μCi / 9.25 MBq	207,000 506,000
Lactic acid, D-[1-¹⁴C] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0478-50 μCi / 1.85 MBq ARC 0478-250 μCi / 9.25 MBq	194,000 520,000
Lactic acid, DL-[1-¹⁴C] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0256-50 μCi / 1.85 MBq ARC 0256-250 μCi / 9.25 MBq	129,000 315,000
Lactic acid, L-[1-¹⁴C] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0479-50 μCi / 1.85 MBq ARC 0479-250 μCi / 9.25 MBq	167,000 529,000
Lactic acid, D-[3-¹⁴C] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3640 -50 μCi / 1.85 MBq	485,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lactic acid, L-[3-¹⁴C] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3081 -50 μCi / 1.85 MBq	315,000
Lactic acid, L-[¹⁴C(U)] sodium salt CH ₃ CH(OH)COONa M.W. 112.1	50-150 mCi/mmol 1.85-5.55 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0593 -50 μCi / 1.85 MBq ARC 0593 -250 μCi / 9.25 MBq	141,000 569,000
Lactic acid, D-[2-³H] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0429 -250 μCi / 9.25 MBq	387,000
Lactic acid, DL-[2-³H] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0337 -250 μCi / 9.25 MBq ART 0337 -1 mCi / 37 MBq	141,000 240,000
Lactic acid, L-[2-³H] sodium salt CH ₃ CH(OH)COONa M.W. 112.1 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0430 -250 μCi / 9.25 MBq	387,000
Lactitol [³H] M.W. 344.3 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0387 -250 μCi / 9.25 MBq ART 0387 -1 mCi / 37 MBq	163,000 315,000
Lactoglobulin A, β-[methyl-¹⁴C] methylated M.W. 18 KD Shipped in Dry Ice <i>Exclusive</i>	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0429 -1 μCi / 37 kBq ARC 0429 -5 μCi / 185 kBq	104,000 264,000
Lactoglobulin, β-[methyl-¹⁴C] methylated (mixture of A and B Lactoglobulins) Shipped in Dry Ice <i>Exclusive</i>	3-30 μCi/mg 111-1111 kBq/mmol	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3686 -1 μCi / 37 kBq	250,000
Lactose [D-galactose-1-¹⁴C] M.W. 342.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3872 -50 μCi / 1.85 MBq	Inquire
Lactose [D-galactose-6-³H] M.W. 342.3 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0318 -10 μCi / 370 kBq ART 0318 -50 μCi / 1.85 MBq	169,000 421,000
Lactose [D-glucose-1-¹⁴C] M.W. 342.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0466 -10 μCi / 370 kBq ARC 0466 -50 μCi / 1.85 MBq	126,000 231,000
Lactose [D-glucose-¹⁴C(U)] M.W. 342.3 <i>Exclusive</i>	250-350 mCi/mmol 9.25-12.9 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1152 -50 μCi / 1.85 MBq	315,000
Lactulose [D-galactose-6-³H] M.W. 344.3 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0321 -250 μCi / 9.25 MBq ART 0321 -1 mCi / 37 MBq	184,000 374,000

L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lamotrigine [³H(G)] C ₉ H ₇ Cl ₂ N ₅ M.W. 256.09 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1830 -50 μCi / 1.85 MBq	485,000
Lanosterol [3-³H] C ₃₀ H ₅₀ O M.W. 426.7 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 0546A -50 μCi / 1.85 MBq	423,000
Larotrectinib [³H(G)] sulfate C ₂₁ H ₂₂ F ₂ N ₆ O ₂ · H ₂ O ₄ S M.W. 526.51 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2414 -50 μCi / 1.85 MBq	Inquire
Latanoprost [15-³H] (free acid) (9α,11α,15R-trihydroxy-17-phenyl-18,19,20-trimax-prost-5E-en-1-oic acid) C ₂₆ H ₄₀ O ₅ M.W. 432.6 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1389 -50 μCi / 1.85 MBq	334,000
Latanoprost [15R-³H] (9α,11α,15R-trihydroxy-17-phenyl-18,19,20-trinor-prost-5E-en-1-oic acid isopropyl ester) C ₂₆ H ₄₀ O ₅ M.W. 432.6 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1388 -50 μCi / 1.85 MBq	334,000
Latanoprost [15S-³H] (9α,11α,15S-trihydroxy-17-phenyl-18,19,20-trinor-prost-5E-en-1-oic acid isopropyl ester) C ₂₆ H ₄₀ O ₅ M.W. 432.6 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2125 -50 μCi / 1.85 MBq	386,000
Latanoprost, 5-trans-[15-³H] (free acid) (9α,11α,15R-trihydroxy-17-phenyl-18,19,20-trinor-prost-5Z-en-1-oic acid) C ₂₃ H ₃₄ O ₅ <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1501 -50 μCi / 1.85 MBq	334,000
Lauric acid [1-¹⁴C] (Dodecanoic acid) CH ₃ (CH ₂) ₁₀ COOH M.W. 200.3 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0257 -50 μCi / 1.85 MBq ARC 0257 -250 μCi / 9.25 MBq ARC 0257 -1 mCi / 37 MBq	74,000 219,000 454,000
Lauric acid [11,12-³H] CH ₃ CH ₂ (CH ₂) ₉ CO ₂ H M.W. 200.3 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0480 -250 μCi / 9.25 MBq ART 0480 -1 mCi / 37 MBq	137,000 315,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lauroyl [1-¹⁴C] Coenzyme A M.W. 955.77 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 0832-10 μCi / 370 kBq ARC 0832-50 μCi / 1.85 MBq	208,000 490,000
Lauroyl [11,12-³H] Coenzyme A M.W. 955.77 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1261-50 μCi / 1.85 MBq	423,000
N-α-Lauroyl [11,12-³H] L-glutamine C ₁₇ H ₃₂ N ₂ O ₄ M.W. 328.45 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2364-50 μCi / 1.85 MBq	Inquire
N-Lauroyl [1-¹⁴C] D-erythro-sphingosine (C-12 ceramide) M.W. 481.79 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1237-10 μCi / 370 kBq ARC 1237-50 μCi / 1.85 MBq	247,000 488,000
Lauryl alcohol [1-¹⁴C] (Dodecanol) CH ₃ (CH ₂) ₁₀ CH ₂ OH M.W. 186.3 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0487-50 μCi / 1.85 MBq ARC 0487-250 μCi / 9.25 MBq	194,000 454,000
Lauryl alcohol [11,12-³H] (Dodecanol) CH ₃ CH ₂ (CH ₂) ₉ CH ₂ OH M.W. 186.3 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0838-250 μCi / 9.25 MBq ART 0838-1 mCi / 37 MBq	162,000 387,000
Laurylaldehyde [1-¹⁴C] (Dodecyl aldehyde) CH ₃ (CH ₂) ₁₀ CHO M.W. 184.32 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol in sealed ampoule 0.1 mCi/ml	ARC 3495-50 μCi / 1.85 MBq	262,000
Lauryl sulfate [1-¹⁴C] sodium salt (Sodium dodecyl sulfate) M.W. 288.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:8) 0.1 mCi/ml	ARC 0833-50 μCi / 1.85 MBq ARC 0833-250 μCi / 9.25 MBq	221,000 421,000
Ledipasvir [³H(G)] C ₄₉ H ₅₄ F ₂ N ₈ O ₆ M.W. 889.01 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2326-50 μCi / 1.85 MBq	Inquire
Leelamine [ring-³H] M.W. 285.5 <i>Shipped in Dry Ice</i> Exclusive	10-25 Ci/mmol 370-925 GBq/mmol	Ethanol 1 mCi/ml	ART 1849-10 μCi / 370 kBq ART 1849-50 μCi / 1.85 MBq	260,000 546,000

L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lenalidomide [³H(G)] C ₁₃ H ₁₃ N ₃ O ₃ M.W. 259.26 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (2:1) 1 mCi/ml	ART 2363 -50 μCi / 1.85 MBq ART 2363 -250 μCi / 9.25 MBq	Inquire Inquire
Lenvatinib [³H(G)] mesylate C ₂₂ H ₂₃ ClN ₄ O ₇ S M.W. 522.96 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2351 -50 μCi / 1.85 MBq	Inquire
Letermovir [³H(G)] C ₂₉ H ₂₈ F ₄ N ₄ O ₄ M.W. 572.55 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2412 -50 μCi / 1.85 MBq	Inquire
Leucine, D-[1-¹⁴C] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0562 -50 μCi / 1.85 MBq	35,1000
Leucine, DL-[1-¹⁴C] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 4017 -50 μCi / 1.85 MBq ARC 4017 -250 μCi / 9.25 MBq	Inquire Inquire
Leucine, L-[1-¹⁴C] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0156A -50 μCi / 1.85 MBq ARC 0156A -250 μCi / 9.25 MBq	162,000 372,000
Leucine, L-[1-¹⁴C] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile saline 0.1 mCi/ml	ARC 0156C -50 μCi / 1.85 MBq ARC 0156C -250 μCi / 9.25 MBq	162,000 372,000
Leucine, D-[2-¹⁴C] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3024 -50 μCi / 1.85 MBq	454,000
Leucine, L-[2-¹⁴C] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3025 -50 μCi / 1.85 MBq	315,000
Leucine, L-[¹⁴C(U)] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0656A -50 μCi / 1.85 MBq ARC 0656A -250 μCi / 9.25 MBq	129,000 321,000
Leucine, D-[2,3,4,5-³H] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2 Exclusive	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0839 -250 μCi / 9.25 MBq ART 0839 -1 mCi / 37 MBq	137,000 212,000
Leucine, L-[2,3,4,5-³H] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0840 -250 μCi / 9.25 MBq ART 0840 -1 mCi / 37 MBq ART 0840 -5 mCi / 185 MBq	57,000 78,000 156,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Leucine, L-[3,4,5-³H] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0470 -250 μCi / 9.25 MBq ART 0470 -1 mCi / 37 MBq ART 0470 -5 mCi / 185 MBq	59,000 89,000 159,000
Leucine, L-[4,5-³H(N)] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0140 -250 μCi / 9.25 MBq ART 0140 -1 mCi / 37 MBq ART 0140 -5 mCi / 185 MBq	47,000 68,000 137,000
Leucine, L-[4,5-³H(N)] (CH ₃) ₂ CHCH ₂ CH(NH ₂)COOH M.W. 131.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0140A -250 μCi / 9.25 MBq ART 0140A -1 mCi / 37 MBq ART 0140A -5 mCi / 185 MBq	47,000 68,000 137,000
L-Leucine L-Leucine [4,5-³H] M.W. 244.3 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0550 -250 μCi / 9.25 MBq	474,000
L-Leucine L-leucine L-leucine [4,5-³H] M.W. 357.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0832 -50 μCi / 1.85 MBq	474,000
Leukotriene B₄ [6,7,14,15-³H] (LTB ₄) C ₂₀ H ₃₂ O ₄ M.W. 336.0 <i>Shipped in Dry Ice</i> Exclusive	100-160 Ci/mmol 3.7-5.92 TBq/mmol	Ethanol under argon 0.1 mCi/ml	ART 0657 -25 μCi / 925 kBq	Inquire
Leukotriene B₄ [12-³H] C ₂₀ H ₃₂ O ₄ M.W. 336.0 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2207 -50 μCi / 1.85 MBq	Inquire
Leukotriene B₄ [6,7,14,15-³H] methyl ester M.W. 348 <i>Shipped in Dry Ice</i> Exclusive	100-160 Ci/mmol 3.7-5.92 TBq/mmol	Methanol 1 mCi/ml	ART 2288 -10 μCi / 370 kBq	Inquire
Levetiracetam [³H(G)] C ₈ H ₁₄ N ₂ O ₂ M.W. 170.21 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1832 -50 μCi / 1.85 MBq	499,000
Lidocaine [carbonyl-¹⁴C] 2,6-(CH ₃) ₂ C ₆ H ₃ NHCOCH ₂ N(C ₂ H ₅) ₂ M.W. 234.34 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0504A -50 μCi / 1.85 MBq ARC 0504A -100 μCi / 3.7 MBq	215,000 373,000
Lidocaine [carbonyl-¹⁴C] hydrochloride 2,6-(CH ₃) ₂ C ₆ H ₃ NHCOCH ₂ N(C ₂ H ₅) ₂ · HCl M.W. 270.8 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0504 -50 μCi / 1.85 MBq ARC 0504 -100 μCi / 3.7 MBq	215,000 373,000

L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lidocaine, N-ethyl [1-³H] bromide quaternary salt M.W. 343.3 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0810 -50 μCi / 1.85 MBq	351,000
Lignoceric acid [1-¹⁴C] (Tetracosanoic acid) CH ₃ (CH ₂) ₂₂ COOH M.W. 368.62 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:THF (1:1) 0.1 mCi/ml	ARC 0805 -50 μCi / 1.85 MBq	391,000
Lignoceric acid [15,16-³H] CH ₃ (CH ₂) ₇ CH ₂ CH ₂ (CH ₂) ₁₃ CO ₂ H M.W. 368.62 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:THF (1:1) 1 mCi/ml	ART 0865 -250 μCi / 9.25 MBq	369,000
Lignoceryl [15,16-³H] Coenzyme A M.W. 1118.22 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1177 -50 μCi / 1.85 MBq	407,000
Linagliptin [³H(G)] C ₂₅ H ₂₈ N ₈ O ₂ M.W. 472.5 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2145 -50 μCi / 1.85 MBq	680,000
Lindane [¹⁴C(U)] (Hexachlorocyclohexane) C ₆ H ₆ Cl ₆ M.W. 290.8 Exclusive	5-20 mCi/mmol 185-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1229 -50 μCi / 1.85 MBq	Inquire
Linezolid [acetyl-¹⁴C] C ₁₆ H ₂₀ FN ₃ O ₄ M.W. 337.35 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4092 -10 μCi / 370 kBq	Inquire
Linezolid [acetyl-³H] C ₁₆ H ₂₀ FN ₃ O ₄ M.W. 337.35 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2409 -10 μCi / 370 kBq ART 2409 -50 μCi / 1.85 MBq	Inquire Inquire
Linoleic acid 9,12-[1-¹⁴C] CH ₃ (CH ₂) ₄ CH=CHCH ₂ CH=CH(CH ₂) ₇ CO ₂ H M.W. 280.4 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0294 -50 μCi / 1.85 MBq ARC 0294 -250 μCi / 9.25 MBq	104,000 Inquire
Linoleic acid [9,10,12,13-³H] CH ₃ (CH ₂) ₄ CH=CHCH ₂ CH=CH(CH ₂) ₇ CO ₂ H M.W. 280.4 <i>Shipped in Dry Ice</i> Exclusive	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0332 -250 μCi / 9.25 MBq ART 0332 -1 mCi / 37 MBq	237,000 421,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Linoleic acid, 9,12 [1-¹⁴C] methyl ester (Methyl linoleate) <chem>CH3(CH2)3(CH2CH=CH)2(CH2)7CO2CH3</chem> M.W. 294.47 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 4135-50 μCi / 1.85 MBq	Inquire
γ-Linolenic acid 6,9,12 [1-¹⁴C] <chem>CH3(CH2)4(CH=CHCH2)3(CH2)3CO2H</chem> M.W. 278.4 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1036-50 μCi / 1.85 MBq	520,000
Linolenic acid [9,10,12,13,15,16-³H] <chem>CH3CH2(CH=CHCH2)3(CH2)6CO2H</chem> M.W. 278.4 Shipped in Dry Ice Exclusive	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol 1 mCi/ml	ART 0331-250 μCi / 9.25 MBq ART 0331-1 mCi / 37 MBq	247,000 453,000
α-Linolenic acid 9,12,15 [1-¹⁴C] <chem>CH3CH2(CH=CHCH2)3(CH2)6CO2H</chem> M.W. 278.4 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0379-50 μCi / 1.85 MBq ARC 0379-250 μCi / 9.25 MBq	163,000 436,000
Linolenic acid, 9,12,15 [1-¹⁴C] methyl ester (Methyl linolenate) <chem>CH3(CH2CH=CH)3(CH2)7COOCH3</chem> M.W. 292.46 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 4136-50 μCi / 1.85 MBq	Inquire
Linolenoyl 6,9,12 [1-¹⁴C] Coenzyme A M.W. 1030.0 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1798-10 μCi / 370 kBq	454,000
Linolenoyl 9,12,15 [1-¹⁴C] Coenzyme A M.W. 1030.0 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1720-10 μCi / 370 kBq ARC 1720-50 μCi / 1.85 Bq	454,000 779,000
Linoleoyl 9,12 [1-¹⁴C] Coenzyme A M.W. 1030.0 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1195-10 μCi / 370 kBq	446,000
Linoleoyl [1-¹⁴C] ethanolamide <chem>CH3(CH2)4CH=CHCH2CH=CH(CH2)7CONH(CH2)2OH</chem> M.W. 323.0 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 0896-50 μCi / 1.85 MBq	299,000
Linoleoyl ethanolamide [1,2-¹⁴C] <chem>CH3(CH2)4CH=CHCH2CH=CH(CH2)7CONH(CH2)2OH</chem> M.W. 323 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3470-10 μCi / 370 kBq ARC 3470-50 μCi / 1.85 MBq	256,000 512,000

L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Linoleoyl ethanolamide [1-³H] CH ₃ (CH ₂) ₄ CH=CHCH ₂ CH=CH(CH ₂) ₇ - CONH(CH ₂) ₂ OH M.W. 323 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1802 -50 μCi / 1.85 MBq ART 1802 -250 μCi / 9.25 MBq	256,000 512,000
Linoleoyl [9,10,12,13,15,16-³H] ethanolamide CH ₃ (CH ₂) ₄ CH=CHCH ₂ CH=CH(CH ₂) ₇ - CONH(CH ₂) ₂ OH M.W. 323 Shipped in Dry Ice Exclusive	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol 1 mCi/ml	ART 1803 -50 μCi / 1.85 MBq	256,000
α-Lipoic acid, R-(+)-[³H] C ₈ H ₁₄ O ₂ S ₂ M.W. 206.33 Shipped in Dry Ice Exclusive	1-20 Ci/mmol 37-740 GBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1568 -50 μCi / 1.85 MBq	651,000
α-Lipoic acid, S-(-)-[³H] C ₈ H ₁₄ O ₂ S ₂ M.W. 206.33 Shipped in Dry Ice Exclusive	1-20 Ci/mmol 37-740 GBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 1632 -50 μCi / 1.85 MBq	651,000
L Lipopolysaccharide [³H] (LPS) Shipped in Dry Ice Exclusive	1-2 mCi/mg 37-74 MBq/mg	Sterile water 0.1 mCi/ml	ART 1970 -50 μCi / 1.85 MBq ART 1970 -250 μCi / 9.25 MBq	Inquire Inquire
Lipoprotein, high-density (human) [cholesteryl oleate-1,2,3,6,7-³H] (HDL) Prepared from fresh human blood and Cholesteryl oleate [1,2,3,6,7- ³ H] Shipped in Ice Packs Exclusive		50mM tris: 100mM NaCl: 1mM EDTA (pH 7.4) 0.1 mCi/ml	ART 1866 -50 μCi / 1.85 MBq	Inquire
Lipoprotein, low-density (human) [cholesteryl oleate-1,2,3,6,7-³H] (LDL) Prepared from fresh human blood and Cholesteryl oleate [1,2,3,6,7- ³ H] Shipped in Ice Packs Exclusive		50mM tris: 100mM NaCl: 1mM EDTA (pH 7.4) 0.1 mCi/ml	ART 1865 -50 μCi / 1.85 MBq	Inquire
Lisinopril [prolyl-4,5-³H] C ₂₁ H ₃₁ N ₃ O ₅ M.W. 405.30 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1789 -50 μCi / 1.85 MBq	509,000
Lithium aluminum hydride [³H] LiAlH ₄ M.W. 37.92 Shipped in Dry Ice Exclusive	90-120 Ci/mmol 3.33-4.44 TBq/mmol	Solid or THF solution 100 mCi/ml	ART 0580 -100 mCi / 3.7 GBq ART 0580 -500 mCi / 18.5 GBq	474,000 799,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lithium borohydride [³H] LiBH ₄ M.W. 21.8 <i>Shipped in Dry Ice</i> Exclusive	100-110 Ci/mmol 3.7-4.07 TBq/mmol	Solid or THF solution 100 mCi/ml	ART 0853 -100 mCi / 3.7 GBq ART 0853 -500 mCi / 18.5 GBq	402,000 Inquire
Lithium triethylborohydride [³H] LiB(C ₂ H ₅) ₃ H M.W. 106.95 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Solid or THF solution under nitrogen 100 mCi/ml	ART 0658 -100 mCi / 3.7 GBq	520,000
Lithocholic acid [carboxyl-¹⁴C] M.W. 376.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0848 -50 μCi / 1.85 MBq	291,000
Lithocholic acid [^{11,12}-³H] (α-Hydroxycholic acid) M.W. 376.58 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1263 -50 μCi / 1.85 MBq ART 1263 -250 μCi / 9.25 MBq	209,000 373,000
LM-5201 [³H(G)] (2-(1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)-N-(4-(trifluoromethyl) benzyl)acetamide) M.W. 514.92 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 1462 -50 μCi / 1.85 MBq	298,000
Loperamide [N-methyl-³H] C ₂₉ H ₃₃ ClN ₂ O ₂ M.W. 477.04 <i>Shipped in Dry Ice</i> Exclusive	80-87 Ci/mmol 2.96-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1730 -50 μCi / 1.85 MBq	273,000
Lopinavir [³H(G)] 劇 C ₃₇ H ₄₈ N ₄ O ₅ M.W. 628.8 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 MBq/mmol	Acetonitrile 1 mCi/ml	ART 1602 -50 μCi / 1.85 MBq	530,000
Loratadine [carbonyl-¹⁴C] C ₂₂ H ₂₃ ClN ₂ O ₂ M.W. 382.88 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3644	Inquire
Loratadine [³H(G)] C ₂₂ H ₂₃ ClN ₂ O ₂ M.W. 382.88 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2009	Inquire
Lovastatin [³H(G)] (Mevinolin) C ₂₄ H ₃₆ O ₅ M.W. 404.54 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 185-5.55 GBq/mmol	Ethanol 1 mCi/ml	ART 0869 -10 μCi / 370 kBq ART 0869 -50 μCi / 1.85 MBq	205,000 Inquire

L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lovastatin acid [³H(G)] sodium salt C ₂₄ H ₃₇ O ₆ ·Na M.W. 444.54 Shipped in Dry Ice Exclusive	5-15 Ci/mmol 185-5.55 GBq/mmol	Ethanol 1 mCi/ml	ART 1325 -10 μCi / 370 kBq ART 1325 -50 μCi / 1.85 MBq	205,000 Inquire
LPD179 [³H] C ₃₇ H ₃₇ O ₁₅ F ₂ N M.W. 713 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1464 -50 μCi / 1.85 MBq	600,000
LU AE60157 [N-methyl-³H] (3-Benzenesulfonyl-8-(4-methyl-piperazin- 1-yl)-quinoline) C ₂₀ H ₂₁ N ₃ O ₂ S M.W. 367.46 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2281 -50 μCi / 1.85 MBq	Inquire
Luciferin [³H(G)] 6'-methyl ester C ₁₂ H ₁₀ N ₂ O ₃ S ₂ M.W. 294.35 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Methanol 1 mCi/ml	ART 2080 -50 μCi / 1.85 MBq	454,000
Lumefantrine [³H(G)] (Benflumetol) C ₃₀ H ₃₂ Cl ₃ NO M.W. 528.9 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-37 GBq/mmol	Ethanol 1 mCi/ml	ART 2047 -50 μCi / 1.85 MBq	260,000
LS-3-134 [³H] Shipped in Dry Ice Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 2242 -50 μCi / 1.85 MBq	Inquire
LY 341495 [³H] ((2S)-2-amino-2-[(1S,2S) 2-carboxy cycloprop-1-yl] 3-[2,7-³H],xanth-9-yl) propanoic acid) M.W. 353.37 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1439 -250 μCi / 9.25 MBq	Inquire
Lysine, D-[1-¹⁴C] H ₂ N(CH ₂) ₄ CH(NH ₂)COOH M.W. 146.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0600 -50 μCi / 1.85 MBq	208,000
Lysine, L-[1-¹⁴C] H ₂ N(CH ₂) ₄ CH(NH ₂)COOH M.W. 146.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0459 -50 μCi / 1.85 MBq ARC 0459 -250 μCi / 9.25 MBq	159,000 492,000
Lysine, L-[¹⁴C(U)] H ₂ NCH ₂ (CH ₂) ₃ CH(NH ₂)COOH M.W. 146.2	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0673 -50 μCi / 1.85 MBq ARC 0673 -250 μCi / 9.25 MBq ARC 0673 -1 mCi / 37 MBq	Inquire Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lysine, D-[4,5-³H] H ₂ NCH ₂ CH ₂ CH ₂ CH ₂ CH(NH ₂)COOH M.W. 146.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0797 -250 μCi / 9.25 MBq ART 0797 -1 mCi / 37 MBq ART 0797 -5 mCi / 185 MBq	62,000 118,000 207,000
Lysine, L-[4,5-³H(N)] H ₂ NCH ₂ CH ₂ CH ₂ CH ₂ CH(NH ₂)COOH M.W. 146.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0243 -250 μCi / 9.25 MBq ART 0243 -1 mCi / 37 MBq ART 0243 -5 mCi / 185 MBq	53,000 89,000 226,000
Lysine, L-[4,5-³H(N)] H ₂ NCH ₂ CH ₂ CH ₂ CH ₂ CH(NH ₂)COOH M.W. 146.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0243B -250 μCi / 9.25 MBq ART 0243B -1 mCi / 37 MBq ART 0243B -5 mCi / 185 MBq	53,000 89,000 226,000
Lysine-Proline-Hydroxyproline [³H(G)] Lys-Pro-Hyp M.W. 356.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2273 -50 μCi / 1.85 MBq	Inquire
Lysoplatelet activating factor [³H] (1-O-[³H] Octadecyl-sn-glycero-3-phosphocholine) M.W. 522.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1741 -250 μCi / 9.25 MBq	263,000
Lysophosphatic acid, L-α-1-arachidonyl [arachidonyl-1-¹⁴C] sodium salt M.W. 480.47 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3811 -10 μCi / 370 kBq	670,000
Lysophosphatidic acid, L-α-1-arachidonyl [5,6,8,9,11,12,14,15-³H] sodium salt M.W. 480.47 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methanol 0.1 mCi/ml	ART 2168 -50 μCi / 1.85 MBq ART 2168 -250 μCi / 9.25 MBq	250,000 720,000
Lysophosphatic acid, L-α-1-lauroyl [lauroyl-1-¹⁴C] sodium salt M.W. 375.35 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3808 -10 μCi / 370 kBq	670,000
Lysophosphatidic acid, L-α-1-lauroyl [11,12-³H] sodium salt M.W. 375.35 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methanol 0.1 mCi/ml	ART 2166 -50 μCi / 1.85 MBq ART 2166 -250 μCi / 9.25 MBq	240,000 690,000
Lysophosphatidic acid, L-α-1-oleoyl [oleoyl-1-¹⁴C] M.W. 436.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3499 -10 μCi / 370 kBq	509,000
Lysophosphatidic acid, L-α-1-oleoyl [9,10-³H] M.W. 436.5 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methanol 0.1 mCi/ml	ART 1615 -50 μCi / 1.85 MBq ART 1615 -250 μCi / 9.25 MBq	155,000 340,000

L

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lysophosphatic acid, L-α-1-palmitoyl [palmitoyl-1-^{14}C] sodium salt M.W. 431.46 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3809 -10 μCi / 370 kBq	670,000
Lysophosphatic acid, L-α-1-stearoyl [stearoyl-1-^{14}C] sodium salt M.W. 459.51 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3810 -10 μCi / 370 kBq	670,000
Lysophosphatidic acid, L-α-1-stearoyl [9,10-^3H] sodium salt M.W. 459.51 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methanol 0.1 mCi/ml	ART 2167 -50 μCi / 1.85 MBq ART 2167 -250 μCi / 9.25 MBq	240,000 690,000
Lyso-3-phosphatidylcholine, L-1-[methyl-^{14}C] M.W. 503.3 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 0555 -10 μCi / 370 kBq ARC 0555 -50 μCi / 1.85 MBq	257,000 557,000
Lyso-3-phosphatidylcholine, L-1-[methyl-^3H] M.W. 503.3 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 0677 -50 μCi / 1.85 MBq	334,000
Lysophosphatidylcholine, L-α-1-docosahexaenoyl [1-^{14}C] M.W. 573.79 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3761 -5 μCi / 185 kBq ARC 3761 -10 μCi / 370 kBq	425,000 Inquire
Lysophosphatidylcholine, L-α-1-docosanoyl [1-^{14}C] M.W. 531.57 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 4089 -5 μCi / 185 kBq ARC 4089 -10 μCi / 370 kBq	Inquire Inquire
Lysophosphatidylcholine, L-α-1-linoleoyl [1-^{14}C] M.W. 483.75 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 4133 -5 μCi / 185 kBq ARC 4133 -10 μCi / 370 kBq	Inquire Inquire
Lysophosphatidylcholine, L-α-oleoyl [methyl-^{14}C] M.W. 521.62 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene 0.1 mCi/ml	ARC 3095 -10 μCi / 370 kBq ARC 3095 -50 μCi / 1.85 MBq	465,000 900,000
Lysophosphatidylcholine, L-α-oleoyl [oleoyl-1-^{14}C] M.W. 521.62 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene 0.1 mCi/ml	ARC 3094 -10 μCi / 370 kBq ARC 3094 -50 μCi / 1.85 MBq	470,000 920,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Lysophosphatidylcholine, L-α-[palmitoyl-^{14}C] M.W. 495.6 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3935-10 μCi / 370 kBq ARC 3935-50 μCi / 1.85 MBq	Inquire Inquire
Lysophosphatidylcholine, L-α-[palmitoyl-9,10-^3H] M.W. 495.6 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1809-50 μCi / 1.85 MBq	252,000
Lysophosphatidylserine, L-α-[serine-^{14}C] M.W. 547.17 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3883-10 μCi / 370 kBq	Inquire
Lysophosphatidylserine, L-α-[serine-^3H] M.W. 547.17 Shipped in Dry Ice <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ART 2245-50 μCi / 1.85 MBq	Inquire
Lysosphingomyelin [choline methyl-^3H] M.W. 464.6 Shipped in Dry Ice <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Toluene:methanol (1:1) 1 mCi/ml	ART 1176-10 μCi / 370 kBq ART 1176-50 μCi / 1.85 MBq	351,000 663,000
Lysozyme [methyl-^{14}C] methylated M.W. 14.3 KD Shipped in Dry Ice <i>Exclusive</i>	3-30 $\mu\text{Ci}/\text{mg}$ 111-1111 kBq/mg	0.01M NaH_2PO_4 (pH 7.2) buffer 0.01 mCi/ml	ARC 1809-1 μCi / 37 kBq ARC 1809-5 μCi / 185 kBq	110,000 315,000
Lyxose, D-[^{14}C] $\text{C}_5\text{H}_{10}\text{O}_5$ M.W. 150.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0626-50 μCi / 1.85 MBq ARC 0626-250 μCi / 9.25 MBq	193,000 443,000
Maleic acid [1,4-^{14}C] $\text{HO}_2\text{CCH}=\text{CHCO}_2\text{H}$ M.W. 116.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3944-50 μCi / 1.85 MBq ARC 3944-250 μCi / 9.25 MBq	Inquire Inquire
Maleic acid [2,3-^{14}C] $\text{HO}_2\text{CCH}=\text{CHCO}_2\text{H}$ M.W. 116.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0594-50 μCi / 1.85 MBq ARC 0594-250 μCi / 9.25 MBq	208,000 423,000
Maleic acid [2,3-^{14}C] dimethyl ester (Dimethyl maleate) $\text{CH}_3\text{OCOCH}=\text{CHCOOCH}_3$ M.W. 144.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 4159-250 μCi / 9.25 MBq ARC 4159-1 mCi / 37 MBq	Inquire Inquire
Maleic anhydride [1,4-^{14}C] 劇 M.W. 98.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0569-50 μCi / 1.85 MBq ARC 0569-250 μCi / 9.25 MBq	211,000 474,000
Maleic anhydride [2,3-^{14}C] 劇 M.W. 98.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0595-50 μCi / 1.85 MBq ARC 0595-250 μCi / 9.25 MBq	Inquire Inquire

L
M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Maleimide [carbonyl-¹⁴C] (2,5-Pyrroledione) C ₄ H ₃ NO ₂ M.W. 97.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3085 -50 μCi / 1.85 MBq ARC 3085 -250 μCi / 9.25 MBq	212,000 519,000
Malic acid, L-[¹⁴C(U)] HOOCCH ₂ CH(OH)COOH M.W. 134.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	>50 mCi/mmol >1.85 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0771 -50 μCi / 1.85 MBq	250,000
Malonic acid [1,3-¹⁴C] HOOCCH ₂ COOH M.W. 104.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0743 -50 μCi / 1.85 MBq ARC 0743 -250 μCi / 9.25 MBq ARC 0743 -1 mCi / 37 MBq	Inquire Inquire Inquire
Malonic acid [2-¹⁴C] HOOCCH ₂ COOH M.W. 104.1	50-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0197 -50 μCi / 1.85 MBq ARC 0197 -250 μCi / 9.25 MBq ARC 0197 -1 mCi / 37 MBq	Inquire Inquire Inquire
Malonic acid [1,3-¹⁴C] dimethyl ester See Dimethyl malonate [1,3- ¹⁴ C]			ARC 0744	
Malonic acid [2-¹⁴C] diethyl ester See Diethyl malonate [2- ¹⁴ C]			ARC 0542	
Malononitrile [1-¹⁴C] 劇 CH ₂ (CN) ₂ M.W. 66.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0521 -250 μCi / 9.25 MBq	322,000
Malonyl [1,3-¹⁴C] Coenzyme A M.W. 853.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.1N HCl (pH 5.2) 0.1 mCi/ml	ARC 0755 -5 μCi / 185 kBq ARC 0755 -25 μCi / 925 kBq	153,000 387,000
Malonyl [2-¹⁴C] Coenzyme A M.W. 853.6 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.1N HCl (pH 5.2) 0.1 mCi/ml	ARC 0528 -5 μCi / 185 kBq ARC 0528 -25 μCi / 925 kBq	140,000 385,000
Maltodextrin [³H(G)] <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 1385 -50 μCi / 1.85 MBq	334,000
Maltose [¹⁴C(U)] M.W. 342.3 <i>Exclusive</i>	500-700 mCi/mmol 18.5-25.9 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0488 -50 μCi / 1.85 MBq ARC 0488 -250 μCi / 9.25 MBq	196,000 521,000
Maltose [³H(G)] M.W. 342.3 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0474 -250 μCi / 9.25 MBq ART 0474 -1 mCi / 37 MBq	257,000 474,000
Maltotetraose [¹⁴C(U)] C ₂₄ H ₄₂ O ₂₁ M.W. 666.58 <i>Exclusive</i>	750-1000 mCi/mmol 27.75-37 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3115 -50 μCi / 1.85 MBq	416,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Maltotriose [¹⁴C(U)] M.W. 504.0 <i>Exclusive</i>	750-1000 mCi/mmol 27.8-37 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0627 -50 μCi / 1.85 MBq	342,000
Mancozeb [ethylenediamine-1,2-¹⁴C] C ₈ H ₁₂ MnN ₄ S ₈ Zn M.W. 541.05 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid	ARC 3960 -50 μCi / 1.85 MBq	Inquire
Maneb [ethylenediamine-1,2-¹⁴C] C ₄ H ₆ MnN ₂ S ₄ M.W. 265.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid	ARC 3959 -50 μCi / 1.85 MBq	Inquire
Mannitol, D-[^{1-¹⁴C]}] HOCH ₂ (CHOH) ₄ CH ₂ OH M.W. 182.17	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0127 -50 μCi / 1.85 MBq ARC 0127 -250 μCi / 9.25 MBq	95,000 320,000
Mannitol, D-[^{1-¹⁴C]}] HOCH ₂ (CHOH) ₄ CH ₂ OH M.W. 182.17	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0127A -50 μCi / 1.85 MBq ARC 0127A -250 μCi / 9.25 MBq	95,000 320,000
Mannitol, D-[^{1-¹⁴C]}] HOCH ₂ (CHOH) ₄ CH ₂ OH M.W. 182.17	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0127B -50 μCi / 1.85 MBq ARC 0127B -250 μCi / 9.25 MBq	95,000 320,000
Mannitol, D-[^{1-³H(N)]}] HOCH ₂ (CHOH) ₃ CHOHCH ₂ OH M.W. 182.17	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0118 -250 μCi / 9.25 MBq ART 0118 -1 mCi / 37 MBq ART 0118 -5 mCi / 185 MBq	72,000 122,000 259,000
Mannitol, D-[^{2-¹⁴C]}] HOCH ₂ (CHOH) ₃ CHOHCH ₂ OH M.W. 182.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4127 -10 μCi / 370 kBq ARC 4127 -50 μCi / 1.85 MBq	Inquire Inquire
Mannitol, D-[^{2-³H]}] HOCH ₂ (CHOH) ₃ CHOHCH ₂ OH M.W. 182.17 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0263 -250 μCi / 9.25 MBq ART 0263 -1 mCi / 37 MBq ART 0263 -5 mCi / 185 MBq	86,000 122,000 Inquire
Mannitol, D-[^{2-³H]}] HOCH ₂ (CHOH) ₃ CHOHCH ₂ OH M.W. 182.17 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (2:8) 1 mCi/ml	ART 0263B -250 μCi / 9.25 MBq ART 0263B -1 mCi / 37 MBq ART 0263B -5 mCi / 185 MBq	86,000 122,000 Inquire
Mannosamine, D-[^{1-¹⁴C]}] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0128 -50 μCi / 1.85 MBq ARC 0128 -250 μCi / 9.25 MBq	137,000 404,000
Mannosamine, D-[^{1-³H]}] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6 <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1639 -250 μCi / 9.25 MBq ART 1639 -1 mCi / 37 MBq	212,000 422,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Mannosamine, D-[6-³H] hydrochloride HOCH ₂ (CHOH) ₃ CH(NH ₂)CHO · HCl M.W. 215.6 <i>Exclusive</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0119 -250 μCi / 9.25 MBq ART 0119 -1 mCi / 37 MBq	212,000 422,000
Mannose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0129 -50 μCi / 1.85 MBq ARC 0129 -250 μCi / 9.25 MBq	129,000 381,000
Mannose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (3:97) 0.1 mCi/ml	ARC 0129B -50 μCi / 1.85 MBq ARC 0129B -250 μCi / 9.25 MBq	129,000 381,000
Mannose, L-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 4081 -50 μCi / 1.85 MBq ARC 4081 -250 μCi / 9.25 MBq	Inquire Inquire
Mannose, D-[2-¹⁴C] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0436 -50 μCi / 1.85 MBq	281,000
Mannose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3575 -50 μCi / 1.85 MBq	Inquire
Mannose, D-[1-³H] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0376 -250 μCi / 9.25 MBq ART 0376 -1 mCi / 37 MBq ART 0376 -5 mCi / 185 MBq	65,000 103,000 281,000
Mannose, D-[2-³H(N)] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0120 -250 μCi / 9.25 MBq ART 0120 -1 mCi / 37 MBq ART 0120 -5 mCi / 185 MBq	74,000 119,000 294,000
Mannose, D-[2-³H(N)] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0120A -250 μCi / 9.25 MBq ART 0120A -1 mCi / 37 MBq ART 0120A -5 mCi / 185 MBq	74,000 119,000 294,000
Mannose, D-[2,6-³H] HOCH ₂ (CHOH) ₃ CHOHCHO M.W. 180.2 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0319 -250 μCi / 9.25 MBq ART 0319 -1 mCi / 37 MBq ART 0319 -5 mCi / 185 MBq	68,000 127,000 298,000
Mannose, D-[6-³H] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0320 -250 μCi / 9.25 MBq ART 0320 -1 mCi / 37 MBq ART 0320 -5 mCi / 185 MBq	68,000 128,000 285,000
Mannose, D-[1-¹⁴C]-6-phosphate disodium salt (NaO) ₂ P(O)OCH ₂ (CHOH) ₄ CHO M.W. 304.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1181 -50 μCi / 1.85 MBq	247,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Mannosylphosphoryldolichol₉₅ [D-mannose-6-³H] M.W. 1569 Shipped in Dry Ice Exclusive <i>J.S. Rush and C.J. Waechter J. of Cell Biology 130 529 (1995); J.S. Rush, J.S. Snelling, N.S. Zing, P.H. Ray and C.J. Waechter J. Biol. Chem. 268, 3110 (1993)</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Chloroform:methanol (2:1) in sealed ampoule 0.1 mCi/ml	ART 0791-10 μCi / 370 kBq ART 0791-50 μCi / 1.85 MBq	Inquire Inquire
Maytansine [methyl-¹⁴C] C ₃₄ H ₄₆ ClN ₃ O ₁₀ M.W. 692.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 3823	Inquire
Maytansine [methyl-³H] C ₃₄ H ₄₆ ClN ₃ O ₁₀ M.W. 692.2 Shipped in Dry Ice Exclusive	1-80 Ci/mmol 0.037-2.96 TBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 2178-50 μCi / 1.85 MBq ART 2178-250 μCi / 9.25 MBq	240,000 690,000
Maytansinol [methyl-³H] C ₂₈ H ₃₇ N ₂ O ₈ Cl M.W. 565.06 Shipped in Dry Ice Exclusive	1-80 Ci/mmol 0.037-2.96 TBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 2179-50 μCi / 1.85 MBq ART 2179-250 μCi / 9.25 MBq	240,000 690,000
MCPB ethyl [ring-¹⁴C(U)] C ₁₃ H ₁₇ ClO ₃ M.W. 256.70 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3359-50 μCi / 1.85 MBq	Inquire
MDL 100907 [methyl-³H] C ₂₂ H ₂₈ FNO ₃ M.W. 373.47 Shipped in Dry Ice Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1941-50 μCi / 1.85 MBq	488,000
MDL 105,519 [³H] C ₁₈ H ₁₁ Cl ₂ NO ₄ M.W. 376.19 Shipped in Dry Ice A potent ligand at the N-methyl-D-aspartate (NMDA) receptor-associated glycine recognition site and noncompetitive inhibitor of NMDA receptor-mediated responses	50-90 Ci/mmol 1.85-3.33 TBq/mmol	Ethanol 0.2 mCi/ml	ART 1864-250 μCi / 9.25 MBq	Inquire
Mefloquine [³H(G)] C ₁₇ H ₁₆ F ₆ N ₂ O M.W. 378.32 Shipped in Dry Ice NEW!-Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2501-50 μCi / 1.85 MBq	Inquire
Melatonin [2-³H] See Acetyl-5-methoxytryptamine, N-[2- ³ H]			ART 1504	
Melatonin [O-methyl-¹⁴C] See Acetyl-5-methoxytryptamine, N-[O-methyl- ¹⁴ C]			ARC 1381	
Melatonin [O-methyl-³H] See Acetyl-5-methoxytryptamine, N-[O-methyl- ³ H]			ART 0424	

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Meldrum's acid [1-¹⁴C] (2,2-Dimethyl-1,3-dioxane-4,6-dione) M.W. 144.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1267	Inquire
Melibiose [galactose-6-³H] (6-O-α-Galacopyranosyl-D-glucose) C ₁₂ H ₂₂ O ₁₁ M.W. 342.30 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1468 -50 μ Ci / 1.85 MBq	298,000
Menadione [³H(G)] C ₁₁ H ₈ O ₂ M.W. 172.18 <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1907 -50 μ Ci / 1.85 MBq ART 1907 -250 μ Ci / 1.85 MBq	Inquire Inquire
Menaquinone [³H(G)] (Vitamin K2) C ₃₁ H ₄₀ O ₂ M.W. 444.65 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2182 -50 μ Ci / 1.85 MBq	250,000
Menthol, (-)-[9,10-¹⁴C] C ₁₀ H ₂₀ O M.W. 156.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3650 -50 μ Ci / 1.85 MBq	Inquire
Mephenytoin, (S)-(+)-[methyl-³H] C ₁₂ H ₁₄ N ₂ O ₂ M.W. 218.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 2078 -50 μ Ci / 1.85 MBq	273,000
Mepiquat chloride [N-methyl-¹⁴C] (1,1-Dimethylpiperidinium chloride) M.W. 149.66 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1308 -50 μ Ci / 1.85 MBq	369,000
Mepiquat chloride [ring-2,6-¹⁴C] (1,1-Dimethylpiperidinium chloride) C ₇ H ₁₆ ClN M.W. 149.66 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1609 -50 μ Ci / 1.85 MBq	453,000
2-Mercaptobenzothiazole [2-¹⁴C] C ₇ H ₅ NS ₂ M.W. 167.25 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3560	Inquire
2-Mercaptoethanol [1-¹⁴C] 劇 HSCH ₂ CH ₂ OH M.W. 78.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1128 -250 μ Ci / 9.25 MBq	453,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Metanephrine [N-methyl-³H] hydrochloride M.W. 197.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0812 -50 μCi / 1.85 MBq	308,000
Metformin [biguanido-¹⁴C] hydrochloride (1,1-Dimethylguanide hydrochloride) M.W. 165.6 <i>Shipped in Dry Ice</i>	100-110 mCi/mmol 3.7-4.07 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1738 -50 μCi / 1.85 MBq ARC 1738 -250 μCi / 9.25 MBq ARC 1738 -1 mCi / 37 MBq	120,000 215,000 320,000
Metformin [methyl-¹⁴C] hydrochloride (1,1-Dimethylguanide hydrochloride) M.W. 165.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4117 -50 μCi / 1.85 MBq ARC 4117 -250 μCi / 9.25 MBq ARC 4117 -1 mCi / 37 MBq	Inquire Inquire Inquire
Metformin [methyl-³H] hydrochloride (1,1-Dimethylguanide hydrochloride) M.W. 165.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2334 -50 μCi / 1.85 MBq ART 2334 -250 μCi / 9.25 MBq	Inquire Inquire
Metformin [methyl-³H] hydrochloride (1,1-Dimethylguanide hydrochloride) M.W. 165.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2334A -50 μCi / 1.85 MBq ART 2334A -250 μCi / 9.25 MBq	Inquire Inquire
Methacrylic acid [carboxyl-¹⁴C] $H_2C=C(CH_3)COOH$ M.W. 86.09 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3421 -250 μCi / 9.25 MBq ARC 3421 -1 mCi / 37 MBq	505,000 962,000
Methallyl chloride [¹⁴C] (3-Chloro-2-methyl-propene) $H_2C=C(CH_3)CH_2Cl$ M.W. 90.55 <i>Exclusive</i>	1-5 mCi/mmol 0.37-185 MBq-/mmol	Neat liquid in sealed ampoule	ARC 1440	Inquire
(R)-(+)-Methanandamide [1-¹⁴C] ([R-(all-Z)] N-(2-Hydroxy-1-methylethyl)-5,8,11,14-eicosatetraenamide) M.W. 361.56 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1390 -10 μCi / 370 kBq ARC 1390 -50 μCi / 1.85 MBq	214,000 489,000
(R)-(+)-Methanandamide [5,6,8,9,11,12,14,15-³H] ([R-(all-Z)] N-(2-Hydroxy-1-methylethyl)-5,8,11,14-eicosatetraenamide) M.W. 361.56 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol 1 mCi/ml	ART 0874 -50 μCi / 1.85 MBq ART 0874 -250 μCi / 9.25 MBq	260,000 490,000
Methane [¹⁴C] CH_4 M.W. 16.04 <i>Exclusive</i>	1-50 mCi/mmol 0.037-1.85 GBq/mmol	Gas in break seal	ARC 1297 -1 mCi / 37 MBq ARC 1297 -5 mCi / 185 MBq	457,000 Inquire

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methane [¹⁴C] CH ₄ M.W. 16.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule	ARC 1297A	Inquire
Methane [³H] CH ₄ M.W. 16.0 <i>Exclusive</i>	1-20 Ci/mmol 37-740 GBq/mmol	Gas in break seal	ART 0844-1 mCi / 37 MBq ART 0844-5 mCi / 185 MBq	315,000 798,000
Methane [³H] CH ₄ M.W. 16.0 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Hexane in sealed ampoule	ART 0844A	Inquire
2-Methanesulfonyl benzoic acid [methyl-³H] C ₈ H ₈ O ₄ S M.W. 200.21 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	80-85 Ci/mmol 370-740 GBq/mmol	Methanol 1 mCi/ml	ART 2504	Inquire
Methane [¹⁴C] sulfonyl chloride 毒 CH ₃ SO ₂ Cl M.W. 114.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 3014-1 mCi / 37 MBq	590,000
Methane [¹⁴C] sulfonyl fluoride CH ₃ SO ₂ F M.W. 98.10 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 3360	Inquire
Methanol [¹⁴C] 劇 CH ₃ OH M.W. 32.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal	ARC 0130-1 mCi / 37 MBq ARC 0130-5 mCi / 185 MBq	199,000 419,000
Methanol [¹⁴C] CH ₃ OH M.W. 32.04 <i>Exclusive</i>	0.5-5 mCi/mmol 18.5-185 MBq/mmol	Chloroform in sealed ampoule 1 mCi/ml	ARC 0130A-250 μCi / 9.25 MBq ARC 0130A-1 mCi / 37 MBq	109,000 199,000
Methanol [¹⁴C] 劇 CH ₃ OH M.W. 32.04 <i>Exclusive</i>	1 mCi/ml 37 MBq/ml	Methanol in sealed ampoule 1 mCi/ml	ARC 0130B-250 μCi / 9.25 MBq ARC 0130B-1 mCi / 37 MBq	109,000 199,000
Methanol [¹⁴C] CH ₃ OH M.W. 32.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform in sealed ampoule 1 mCi/ml	ARC 0130D-250 μCi / 9.25 MBq ARC 0130D-1 mCi / 37 MBq	109,000 199,000
Methanol [¹⁴C] CH ₃ OH M.W. 32.04 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0130E-250 μCi / 9.25 MBq ARC 0130E-1 mCi / 37 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methanol [³H] CH ₃ OH M.W. 32.04 Shipped in Dry Ice Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0627 -250 μCi / 9.25 MBq ART 0627 -1 mCi / 37 MBq ART 0627 -5 mCi / 185 MBq	134,000 267,000 489,000
Methanol [³H] CH ₃ OH M.W. 32.04 Shipped in Dry Ice Exclusive	50-85 Ci/mmol 1.85-3.15 TBq/mmol	Toluene 100 mCi/ml	ART 0627A -5 mCi / 185 MBq	513,000
Methionine, D-[1-¹⁴C] CH ₃ S(CH ₂) ₂ CH(NH ₂)COOH M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1317 -50 μCi / 1.85 MBq ARC 1317 -250 μCi / 9.25 MBq	100,000 299,000
Methionine, DL-[1-¹⁴C] CH ₃ S(CH ₂) ₂ CH(NH ₂)COOH M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1328 -50 μCi / 1.85 MBq ARC 1328 -250 μCi / 9.25 MBq	60,000 165,000
Methionine, L-[1-¹⁴C] CH ₃ S(CH ₂) ₂ CHNH ₂ CO ₂ H M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0271 -50 μCi / 1.85 MBq ARC 0271 -250 μCi / 9.25 MBq	96,000 231,000
Methionine, L-[1-¹⁴C] CH ₃ S(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0271A -50 μCi / 1.85 MBq ARC 0271A -250 μCi / 9.25 MBq	96,000 231,000
Methionine, D-[methyl-¹⁴C] CH ₃ S(CH ₂) ₂ CH(NH ₂)COOH M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1316 -50 μCi / 1.85 MBq ARC 1316 -250 μCi / 9.25 MBq	120,000 295,000
Methionine, DL-[methyl-¹⁴C] CH ₃ S(CH ₂) ₂ CHNH ₂ CO ₂ H M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1439 -50 μCi / 1.85 MBq ARC 1439 -250 μCi / 9.25 MBq	63,000 163,000
Methionine, L-[methyl-¹⁴C] CH ₃ S(CH ₂) ₂ CH(NH ₂)COOH M.W. 149.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0345 -50 μCi / 1.85 MBq ARC 0345 -250 μCi / 9.25 MBq	87,000 209,000
Methionine, D-[methyl-³H] CH ₃ S(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 149.2 Shipped in Dry Ice Exclusive	30-80 Ci/mmol 1.11-2.96 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1281 -250 μCi / 9.25 MBq ART 1281 -1 mCi / 37 MBq	85,000 160,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methionine, L-[methyl-³H] CH ₃ S(CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 149.2 <i>Shipped in Dry Ice</i>	30-80 Ci/mmol 1.11-2.96 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0169-250 μCi / 9.25 MBq ART 0169-1 mCi / 37 MBq ART 0169-5 mCi / 185 MBq	47,000 78,000 144,000
Methionine, L-[³⁵S] Translation Grade CH ₃ S(CH ₂) ₂ CH(NH ₂)COOH M.W. 149.2 <i>Shipped w/o Dry Ice, store at 4°C</i>	>1000 Ci/mmol >37 TBq/mmol	Sterile water under nitrogen w/ Blue Dye 10 mCi/ml	ARS 0119-500 μCi / 18.5 MBq ARS 0119-1 mCi / 37 MBq ARS 0119-5 mCi / 185 MBq	Inquire Inquire Inquire
Methionine, L-[³⁵S] 劇 Translation Grade CH ₃ S(CH ₂) ₂ CH(NH ₂)COOH M.W. 149.2 <i>Shipped in Dry Ice</i>	>1000 Ci/mmol >37 TBq/mmol	50mM Tricine HCl (pH 7.4) w/ 10 μmoles of 2-mercaptoethanol per ml 10 mCi/ml	ARS 0104A-500 μCi / 18.5 MBq ARS 0104A-1 mCi / 37 MBq ARS 0104A-5 mCi / 185 MBq	Inquire Inquire Inquire
Methionine, L-[1-¹⁴C] methyl ester hydrochloride CH ₃ S(CH ₂) ₂ CH(NH ₂)CO ₂ CH ₃ ·HCl M.W. 199.7 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85/2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 1150-50 μCi / 1.85 MBq ARC 1150-250 μCi / 9.25 MBq	143,000 401,000
Methionine, L-[methyl-³H] methyl ester ester hydrochloride CH ₃ S(CH ₂) ₂ CH(NH ₂)CO ₂ CH ₃ ·HCl M.W. 199.7 <i>Shipped in Dry Ice</i> Exclusive	30-80 Ci/mmol 1.11-2.96 TBq/mmol	Methanol 1 mCi/ml	ART 0721-250 μCi / 9.25 MBq ART 0721-1 mCi / 37 MBq	153,000 369,000
Met-³⁵S-Label 劇 [L-Methionine ³⁵S + L-Cysteine ³⁵S] <i>Contains L-Met L-Cys (73:22) from E.coli hydrolysate and 5% miscellaneous amino acids. Reagent for metabolic labeling. Shipped in Dry Ice</i>	>1000 Ci/mmol >37 TBq/mmol	50mM Tricine HCl (pH 7.4) w/ 10 μmoles of 2-mercaptoethanol per ml 10 mCi/ml	ARS 0110-1 mCi / 37 MBq ARS 0110-2 mCi / 74 MBq ARS 0110-5 mCi / 185 MBq ARS 0110-7 mCi / 259 MBq ARS 0110-10 mCi / 370 MBq ARS 0110-14 mCi / 518 MBq	Inquire Inquire Inquire Inquire Inquire Inquire
Met-³⁵S-Label [L-Methionine ³⁵S + L-Cysteine ³⁵S] <i>Contains L-Met L-Cys (73:22) from E.coli hydrolysate and 5% miscellaneous amino acids. Reagent for metabolic labeling. Shipped w/o Dry Ice, store at 4°C</i>	>1000 Ci/mmol >37 TBq/mmol	Aqueous solution w/ stabilizer 10 mCi/ml	ARS 0110A-1 mCi / 37 MBq ARS 0110A-2 mCi / 74 MBq ARS 0110A-5 mCi / 185 MBq ARS 0110A-7 mCi / 259 MBq ARS 0110A-10 mCi / 370 MBq ARS 0110A-14 mCi / 518 MBq	Inquire Inquire Inquire Inquire Inquire Inquire
Methotrexate [3',5',7'-³H] sodium salt M.W. 454.44 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0168-250 μCi / 9.25 MBq ART 0168-1 mCi / 37 MBq	211,000 487,000
2-Methoxyacetophenone [acetyl-1-¹⁴C] C ₆ H ₅ COCH ₂ OCH ₃ M.W. 150.17 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3938-50 μCi / 1.85 MBq	Inquire
Methoxyamine [¹⁴C] hydrochloride CH ₃ ONH ₂ ·HCl M.W. 83.52 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0612-250 μCi / 9.25 MBq	474,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Methoxyaniline [ring-¹⁴C(U)] See 4-Anisidine [ring- ¹⁴ C(U)]			ARC 1488	
2-Methoxy antimycin A [³H(G)] M.W. 534.6 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1643-50 μCi / 1.85 MBq	273,000
3-Methoxybenzaldehyde [carbonyl-¹⁴C] See 3-Anisaldehyde [carbonyl- ¹⁴ C]			ARC 0726	
4-Methoxybenzene sulfonic acid [ring-¹⁴C(U)] CH ₃ OC ₆ H ₄ SO ₃ H M.W. 188.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1064-50 μCi / 1.85 MBq ARC 1064-250 μCi / 9.25 MBq	298,000 506,000
4-Methoxybenzene sulfonyl chloride [ring-¹⁴C(U)] CH ₃ OC ₆ H ₄ SO ₂ Cl M.W. 206.65 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 1060-50 μCi / 1.85 MBq	334,000
3-Methoxybenzoic acid [carboxyl-¹⁴C] See 3-Anisic acid [carboxyl- ¹⁴ C]			ARC 1254	
4-Methoxybenzoic acid [carboxyl-¹⁴C] See 4-Anisic acid [carboxyl- ¹⁴ C]			ARC 1242	
4-Methoxybenzoyl chloride [carboxyl-¹⁴C] See <i>p</i> -Anisoyl chloride [carboxyl- ¹⁴ C]			ARC 1629	
3-Methoxy benzyl alcohol [methylene-¹⁴C] (<i>m</i>-Anisylalcohol) CH ₃ OC ₆ H ₄ CH ₂ OH M.W. 138.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0724-250 μCi / 9.25 MBq	454,000
1-(4-Methoxybenzyl)-1H-pyrazole-4-carboxylic acid [carboxyl-¹⁴C] C ₄ H ₄ N ₂ O ₂ M.W. 112.09 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3595-50 μCi / 1.85 MBq	159,000
6-Methoxy-BTA-0 [N-methyl-³H] (6-MeOH-BTA-0; 2-(4'-Aminophenyl)-6-methoxybenzothiazole) C ₁₄ H ₁₂ N ₂ OS M.W. 256.32 Shipped in Dry Ice <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1975-50 μCi / 1.85 MBq	485,000
Methoxychlor [ring-¹⁴C(U)] 4-[CH ₃ OC ₆ H ₄] ₂ CHCCl ₃ M.W. 345.7 <i>Exclusive</i>	5-25 mCi/mmol 185-925 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1307-50 μCi / 1.85 MBq	322,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Methoxy-3,6-dichlorobenzoic acid [methyl-³H] M.W. 221.0 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0635 -250 μCi / 9.25 MBq	315,000
2-Methoxy [³H] estradiol M.W. 302.4 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2441 -50 μCi / 1.85 MBq	Inquire
2-Methoxyestradiol [6,7-³H] 毒 M.W. 302.4 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1288 -50 μCi / 1.85 MBq ART 1288 -250 μCi / 9.25 MBq	189,000 326,000
2-Methoxyethanol [1-¹⁴C] CH ₃ OCH ₂ CH ₂ OH M.W. 76.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3704	Inquire
5-Methoxy indole-3-carboxaldehyde [3-¹⁴C] M.W. 191.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1430 -50 μCi / 1.85 MBq	237,000
5-Methoxy-3-isopropylindole [2-¹⁴C] C ₁₂ H ₁₅ NO M.W. 200.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1537 -50 μCi / 1.85 MBq ARC 1537 -250 μCi / 9.25 MBq	208,000 369,000
4-Methoxy-2-methyl acetanilide [¹⁴C(U)] CH ₃ O(CH ₃)C ₆ H ₃ NHCOCH ₃ M.W. 129.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1551 -50 μCi / 1.85 MBq	273,000
4-Methoxy-2-methyl aniline [ring-¹⁴C(U)] CH ₃ O(CH ₃)C ₆ H ₃ NH ₂ M.W. 137.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1552 -50 μCi / 1.85 MBq	291,000
Methoxy-PEPy [³H] (MPEPy) <i>Shipped in Dry Ice</i> Exclusive <i>Potent and selective radioligand for the mGlu₅ receptor</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1571 -50 μCi / 1.85 MBq	317,000
4-Methoxyphenol [ring-¹⁴C(U)] CH ₃ OC ₆ H ₄ OH M.W. 124.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1820 -50 μCi / 1.85 MBq	327,000
3-Methoxyphenyl boronic acid [ring-¹⁴C(U)] C ₇ H ₉ BO ₃ M.W. 151.95 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3002 -50 μCi / 1.85 MBq	301,000
Methoxy [¹⁴C] polyethylene glycol M.W. 2000 Exclusive	1-5 mCi/g 37-185 MBq/g	Solid	ARC 1444 -50 μCi / 1.85 MBq	247,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
5-Methoxy-1,3,4-thiadiazol-[2H] one-1-[carbonyl-¹⁴C] M.W. 132.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1210 -250 μCi / 9.25 MBq	439,000
2'-Methylacetanilide [ring-¹⁴C(U)] CH ₃ CONHC ₆ H ₄ CH ₃ M.W. 149.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3249 -50 μCi / 1.85 MBq	354,000
Methyl acetimidate [¹⁴C] hydrochloride CH ₃ C(=NH)OCH ₃ ·HCl M.W. 109.56 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Dioxane in sealed ampoule 1 mCi/ml	ARC 1192 -250 μCi / 9.25 MBq ARC 1192 -1 mCi / 37 MBq	291,000 490,000
Methyl acetoacetate [3-¹⁴C] CH ₃ COCH ₂ CO ₂ CH ₃ M.W. 116.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0778 -250 μCi / 9.25 MBq ARC 0778 -1 mCi / 37 MBq	334,000 650,000
4-Methylacetophenone [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ COCH ₃ M.W. 134.18 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-80 mCi/mmol 2.22-2.96 GBq/mmol	Isopropyl alcohol in sealed ampoule 0.1 mCi/ml	ARC 4154 -50 μCi / 1.85 MBq	Inquire
Methylamine [¹⁴C] hydrochloride CH ₃ NH ₂ ·HCl M.W. 67.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0167 -50 μCi / 1.85 MBq ARC 0167 -250 μCi / 9.25 MBq ARC 0167 -1 mCi / 37 MBq	97,000 188,000 406,000
Methylamine [methyl-³H] hydrochloride CH ₃ NH ₂ ·HCl M.W. 67.5 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0370 -250 μCi / 9.25 MBq ART 0370 -1 mCi / 37 MBq	222,000 438,000
β-N-Methylamino-D-alanine [1-¹⁴C] (D-BMAA) C ₄ H ₁₀ N ₂ O ₂ M.W. 154.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3618 -50 μCi / 1.85 MBq	593,000
β-N-Methylamino-L-alanine [1-¹⁴C] (L-BMAA) C ₄ H ₁₀ N ₂ O ₂ M.W. 154.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3042 -50 μCi / 1.85 MBq	590,000
β-Methylamino-L-alanine [methyl-³H] (L-BMAA) C ₄ H ₁₀ N ₂ O ₂ ·HCl M.W. 154.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-80 Ci/mmol 0.74-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 1508 -250 μCi / 9.25 MBq	510,000
Methylaminoisobutyric acid, α-[1-¹⁴C] (CH ₃) ₂ C(NHCH ₃)COOH M.W. 117.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0283 -50 μCi / 1.85 MBq ARC 0283 -250 μCi / 9.25 MBq	100,000 289,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methylaminoisobutyric acid [N-methyl-³H] (CH ₃) ₂ C(NHCH ₃)COOH M.W. 117.1 <i>Exclusive</i>	60-85 Ci/mmol 2.22-3.145 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0294 -250 μCi / 9.25 MBq ART 0294 -1 mCi / 37 MBq	208,000 423,000
Methyl-4-aminomethyl [¹⁴C] benzoate hydrochloride H ₂ NCH ₂ C ₆ H ₄ CO ₂ CH ₃ ·HCl M.W. 201.65 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3954	Inquire
4-Methylanisole [methyl-³H] C ₇ H ₈ O M.W. 106.12 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0582 -250 μCi / 9.25 MBq ART 0582 -1 mCi / 37 MBq	239,000 454,000
Methyl anthranilate [ring-¹⁴C(U)] M.W. 151.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0706 -50 μCi / 1.85 MBq	453,000
6-Methyl [¹⁴C] anthranilic acid M.W. 151.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF solution under argon 0.1 mCi/ml	ARC 0633 -50 μCi / 1.85 MBq	489,000
N-α-Methyl-D-arginine [4,5-³H] (D-NMMA) C ₇ H ₁₆ N ₄ O ₂ M.W. 248.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1573 -50 μCi / 1.85 MBq	541,000
N-α-Methyl-DL-arginine [4,5-³H] (DL-NMMA) C ₇ H ₁₆ N ₄ O ₂ M.W. 248.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1574 -50 μCi / 1.85 MBq	281,000
N-α-Methyl-L-arginine [4,5-³H] (L-NMMA) C ₇ H ₁₆ N ₄ O ₂ M.W. 248.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1182 -50 μCi / 1.85 MBq	520,000
N-Methyl [¹⁴C] D-aspartic acid (NMDA) HO ₂ CCH ₂ CH(NHCH ₃)CO ₂ H M.W. 147.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1508 -50 μCi / 1.85 MBq ARC 1508 -250 μCi / 9.25 MBq	212,000 440,000
N-Methyl [¹⁴C] L-aspartic acid (NMLA) HO ₂ CCH ₂ CH(NHCH ₃)CO ₂ H M.W. 147.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3364 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Methyl [³H] D-aspartic acid (NMDA) HO ₂ CCH ₂ CH(NHCH ₃)CO ₂ H M.W. 147.13 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2126 -250 μCi / 9.25 MBq	360,000
N-Methyl [³H] L-aspartic acid (NMLA) HO ₂ CCH ₂ CH(NHCH ₃)CO ₂ H M.W. 147.13 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2127 -250 μCi / 9.25 MBq	360,000
5-Methyl-1H-benzotriazole [ring-¹⁴C(U)] C ₇ H ₇ N ₃ M.W. 133.15 Exclusive	1-5 mCi/mmol 37.0-185 MBq/mmol	Solid	ARC 1578 -50 μCi / 1.85 MBq	379,000
3-Methylbenzyl alcohol [1-¹⁴C] CH ₃ C ₆ H ₄ CH ₂ OH M.W. 122.16 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1772 -50 μCi / 1.85 MBq ARC 1772 -250 μCi / 9.25 MBq	181,000 315,000
3-Methylbenzyl bromide [1-¹⁴C] CH ₃ C ₆ H ₄ CH ₂ Br M.W. 185.06 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 1771 -50 μCi / 1.85 MBq ARC 1771 -250 μCi / 9.25 MBq	212,000 376,000
Methyl bromoacetate [1-¹⁴C] BrCH ₂ CO ₂ CH ₃ M.W. 152.98 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 1082 -250 μCi / 9.25 MBq	256,000
Methylbromoacetate [2-¹⁴C] BrC ¹⁴ H ₂ CO ₂ CH ₃ M.W. 152.98 Exclusive	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0597 -250 μCi / 9.25 MBq	272,000
Methyl-2-bromopropionate [1-¹⁴C] CH ₃ CHBrC ¹⁴ O ₂ CH ₃ M.W. 167.01 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 1623 -1 mCi / 37 MBq	506,000
Methyl-2-bromopropionate-[2-¹⁴C] CH ₃ CHBrC ¹⁴ O ₂ CH ₃ M.W. 167.01 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 1238 -1 mCi / 37 MBq	264,000
3-Methyl-butanol [1-¹⁴C] (CH ₃) ₂ CHCH ₂ C ¹⁴ H ₂ OH M.W. 88.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 1535 -250 μCi / 9.25 MBq	369,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyl <i>t</i>-butyl ether [α,α'-^{14}C] (MTBE) (CH_3) ₃ COCH ₃ M.W. 88.15 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3006 -50 μCi / 1.85 MBq	467,000
Methyl [^{14}C] carbamate $\text{H}_2\text{NCO}_2\text{CH}_3$ M.W. 75.07 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Solid	ARC 0875 -250 μCi / 9.25 MBq	594,000
Methylcarbamyl choline iodide [N-methyl-^3H] $\text{CH}_3\text{NHCOOCH}_2\text{N}(\text{CH}_3)_3$ M.W. 274.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0384 -25 μCi / 925 kBq ART 0384 -250 μCi / 9.25 MBq	189,000 457,000
Methyl chloride [$1\text{-}^{14}\text{C}$] 劇 CH_3Cl M.W. 50.49 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Gas in break seal	ARC 0551 -1 mCi / 37 MBq	687,000
Methyl chloroacetate [$1\text{-}^{14}\text{C}$] $\text{ClCH}_2\text{CO}_2\text{CH}_3$ M.W. 108.52 <i>Exclusive</i>	10-50 mCi/mmol 0.37-1.85 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0681 -250 μCi / 9.25 MBq ARC 0681 -1 mCi / 37 MBq	401,000 791,000
Methyl [^{14}C] chloroformate ClCOOCH_3 M.W. 94.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 0876 -250 μCi / 9.25 MBq ARC 0876 -1 mCi / 37 MBq	272,000 623,000
2-Methyl-4-chlorophenoxyacetic acid [ring-^{14}C(U)] (MCPA) $\text{ClC}_6\text{H}_3(\text{CH}_3)\text{OCH}_2\text{CO}_2\text{H}$ M.W. 200.62 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N NaOH 0.1 mCi/ml	ARC 3720 -50 μCi / 1.85 MBq	477,000
3-Methylcholanthrene [^3H] $\text{C}_{21}\text{H}_{16}$ M.W. 268.4 <i>Shipped in Dry Ice</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1871 -50 μCi / 1.85 MBq ART 1871 -250 μCi / 9.25 MBq	114,000 163,000
24-Methyl-5α-cholestan-3β-ol [5,6-^3H] See Campestanol [5,6- ^3H]			ART 1578	
Methyl cyanoacetate [cyano-^{14}C] 劇 $\text{NCCH}_2\text{CO}_2\text{CH}_3$ M.W. 99.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0888 -1 mCi / 37 MBq	331,000
Methyl 4-cyano [^{14}C] benzoate 劇 $\text{NCC}_6\text{H}_4\text{CO}_2\text{CH}_3$ M.W. 161.16 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3955	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyl-2-cyanoindole-7-carboxylate 劇 [cyano- ¹⁴ C] M.W. 200.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1466 -50 μCi / 1.85 MBq	263,000
Methyl dichloroacetate [1- ¹⁴ C] Cl ₂ CHCO ₂ CH ₃ M.W. 142.97 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 0.1 mCi/ml	ARC 1097 -250 μCi / 9.25 MBq	351,000
N-Methyldiethanolamine [methyl- ¹⁴ C] (HOCH ₂ CH ₂) ₂ NCH ₃ M.W. 119.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1279 -50 μCi / 1.85 MBq	261,000
4,4'-Methylenebis (2,6-di-tert-butylphenol) [ring- ¹⁴ C(U)] CH ₂ [C ₆ H ₂ [C(CH ₃) ₃] ₂ OH] ₂ M.W. 424.66 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3788 -50 μCi / 1.85 MBq	455,000
4,4'-Methylenedianiline [ring- ¹⁴ C(U)] M.W. 198.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1098 -50 μCi / 1.85 MBq ARC 1098 -250 μCi / 9.25 MBq	349,000 539,000
Methyl 2,4-difluorobenzoate [carbonyl- ¹⁴ C] C ₈ H ₆ F ₂ O ₂ M.W. 172.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3922 -250 μCi / 9.25 MBq	Inquire
N-Methyl ethanolamine [methyl- ³ H] hydrochloride (2-(Methylamino) ethanol) HOCH ₂ CH ₂ NHCH ₃ · HCl M.W. 111.56 <i>Exclusive</i>	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol 1 mCi/ml	ART 0513 -250 μCi / 9.25 MBq	351,000
N-Methylformamide [carbonyl- ¹⁴ C] 劇 HCONHCH ₃ M.W. 59.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 1831 -50 μCi / 1.85 MBq	307,000
N-Methylformamide [methyl- ¹⁴ C] 劇 HCONHCH ₃ M.W. 59.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 1893 -50 μCi / 1.85 MBq	307,000
Methyl formate [carbonyl- ¹⁴ C] 劇 HCOOCH ₃ M.W. 60.05 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ARC 3526 -250 μCi / 9.25 MBq	268,000
Methyl-α-D-glucopyranoside [glucose- ¹⁴ C(U)] M.W. 194.2	250-350 mCi/mmol 9.25-12.9 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ARC 0131 -50 μCi / 1.85 MBq ARC 0131 -250 μCi / 9.25 MBq	139,000 450,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyl-α-D-glucopyranoside [glucose-^{14}C(U)] M.W. 194.2	250-350 mCi/mmol 9.25-12.9 GBq/mmol	Ethanol:water (3:97) 1 mCi/ml	ARC 0131A -50 μCi / 1.85 MBq ARC 0131A -250 μCi / 9.25 MBq	139,000 450,000
Methyl-α-D-glucopyranoside [glucose-1-^3H] M.W. 194.2 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2013 -50 μCi / 1.85 MBq	260,000
Methyl-β-D-glucopyranoside [glucose-^{14}C(U)] M.W. 194.2 <i>Exclusive</i>	250-350 mCi/mmol 9.25-12.9 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3108 -50 μCi / 1.85 MBq ARC 3108 -250 μCi / 9.25 MBq	143,000 474,000
Methyl-β-D-glucopyranoside [glucose-1-^3H] M.W. 194.2 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2239 -50 μCi / 1.85 MBq	Inquire
3-O-Methyl-D-glucose [^{14}C(U)] $\text{HOCH}_2(\text{CHOH})_2\text{CH}(\text{OCH}_3)\text{CHOHCHO}$ M.W. 194.2 <i>Exclusive</i>	250-350 mCi/mmol 9.25-12.9 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0133 -50 μCi / 1.85 MBq ARC 0133 -250 μCi / 9.25 MBq	126,000 368,000
3-O-Methyl [^{14}C] D-glucose $\text{HOCH}_2(\text{CHOH})_2\text{CH}(\text{OCH}_3)\text{CHOHCHO}$ M.W. 194.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0132 -50 μCi / 1.85 MBq ARC 0132 -250 μCi / 9.25 MBq	126,000 368,000
3-O-Methyl [^3H] D-glucose $\text{HOCH}_2(\text{CHOH})_2\text{CH}(\text{OCH}_3)\text{CHOHCHO}$ M.W. 194.2 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0126 -1 mCi / 37 MBq ART 0126 -5 mCi / 185 MBq	104,000 209,000
(2S,4R)-4-Methylglutamic acid [^3H] See SYM 2081 [^3H]			ART 0879	
Methyl glycerate [1-^{14}C] $\text{HOCH}_2\text{CHOHCOOCH}_3$ M.W. 120.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3766 -50 μCi / 1.85 MBq	250,000
Methylglyoxal [2-^{14}C] (Pyruvaldehyde) CH_3COCHO M.W. 72.06 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1497 -50 μCi / 1.85 MBq	454,000
15-Methyl hexadecanoic acid [2-^3H] M.W. 270.26 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1514 -50 μCi / 1.85 MBq	298,000
5-Methyl-2-hexanone [carbonyl-^{14}C]  (Isobutylacetone) $(\text{CH}_3)_2\text{CHCH}_2\text{CH}_2\text{COCH}_3$ M.W. 114.19 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3296 -50 μCi / 1.85 MBq	319,000
(R)-α-Methyl histamine [methyl-^3H] M.W. 142.0 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1342 -25 μCi / 925 kBq ART 1342 -50 μCi / 1.85 MBq ART 1342 -250 μCi / 9.25 MBq	Inquire Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-α-Methyl [^3H] histamine dihydrochloride C ₆ H ₁₃ Cl ₂ N ₃ · 2HCl M.W. 198 <i>Shipped in Dry Ice</i> Exclusive	40-90 Ci/mmol 1.48-3.33 TBq/mmol	Ethanol: 0.01N HCl (7:3) 1 mCi/ml	ART 1435-25 μCi / 925 kBq ART 1435-250 μCi / 9.25 MBq	Inquire Inquire
Methyl-17α-hydroxyprogesterone acetate, 6α-[1,2-^3H(N)] (Medroxyprogesterone acetate) M.W. 386.5 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1559-50 μCi / 1.85 MBq	309,000
1-Methyl [^{14}C] indole C ₉ H ₉ N M.W. 131.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform 0.1 mCi/ml	ARC 1747-50 μCi / 1.85 MBq	334,000
Methylinosine 5'-[8-^{14}C] monophosphate ammonium salt C ₁₁ H ₁₅ N ₄ O ₈ P M.W. 362.20	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3362-10 μCi / 370 kBq	Inquire
Methyl iodide [^{14}C] 劇 CH ₃ I M.W. 142.0 <i>Shipped in Dry Ice</i> <i>Huge discounts on bulk orders</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in break seal	ARC 0134-1 mCi / 37 MBq ARC 0134-2 mCi / 74 MBq ARC 0134-5 mCi / 185 MBq	230,000 461,000 692,000
Methyl iodide [^{14}C] 劇 CH ₃ I M.W. 142.0 <i>Shipped in Dry Ice</i>	1-10 mCi/mmol 37-370 MBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0134A-250 μCi / 9.25 MBq ARC 0134A-1 mCi / 37 MBq ARC 0134A-2 mCi / 74 MBq ARC 0134A-5 mCi / 185 MBq	135,000 230,000 461,000 692,000
Methyl iodide [^{14}C] 劇 CH ₃ I M.W. 142.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 1 mCi/ml	ARC 0134E-1 mCi / 37 MBq ARC 0134E-2 mCi / 74 MBq ARC 0134E-5 mCi / 185 MBq	230,000 461,000 692,000
Methyl iodide [^3H] 劇 CH ₃ I M.W. 142.0 <i>Shipped in Dry Ice</i> Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Toluene 100 mCi/ml	ART 0262-25 mCi / 925 MBq ART 0262-100 mCi / 3.7 GBq ART 0262-250 mCi / 9.25 GBq	255,000 630,000 Inquire
Methyl iodide [^3H] 劇 CH ₃ I M.W. 142.0 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Toluene 1 Ci/ml	ART 0262A-100 mCi / 3.7 GBq ART 0262A-250 mCi / 9.25 GBq	645,000 Inquire
Methyl iodide [^3H] 劇 CH ₃ I M.W. 142.0 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	DMF 1 Ci/ml	ART 0262B-100 mCi / 3.7 GBq ART 0262B-250 mCi / 9.25 GBq	735,000 Inquire

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyl iodide [³H] 劇 CH ₃ I M.W. 142.0 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Benzene 1 Ci/ml	ART 0262E -100 mCi / 3.7 GBq ART 0262E -250 mCi / 9.25 GBq	735,000 Inquire
Methyl iodide [³H] 劇 CH ₃ I M.W. 142.0 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	THF 1 Ci/ml	ART 0262F -100 mCi / 3.7 GBq ART 0262F -250 mCi / 9.25 GBq	735,000 Inquire
2-Methylisoborneol [methyl-¹⁴C] M.W. 168.3 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1011 -250 μCi / 9.25 MBq	557,000
Methyl isothiocyanate [¹⁴C] 劇 CH ₃ NCS M.W. 73.12 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	n-Pentane in sealed ampoule 0.1 mCi/ml	ARC 3186 -50 μCi / 1.85 MBq	273,000
Methyllycaonitine [³H] M.W. 682.8 Shipped in Dry Ice Exclusive	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Ethanol:water (1:1) in sealed ampoule 1 mCi/ml	ART 0882 -50 μCi / 1.85 MBq	Inquire
Methyllycaonitine [³H] M.W. 874.93 Shipped in Dry Ice Exclusive	60-100 Ci/mmol 2.22-3.7 TBq/mmol	Ethanol:water (1:1) in sealed ampoule 1 mCi/ml	ART 0882A -50 μCi / 1.85 MBq	Inquire
Methylmalonic acid [carboxyl-1,3-¹⁴C] HOOCCH(CH ₃)COOH M.W. 118.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1758 -250 μCi / 9.25 MBq	251,000
Methylmalonic acid [methyl-¹⁴C] HOOCCH(CH ₃)COOH M.W. 118.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0846 -250 μCi / 9.25 MBq ARC 0846-1 mCi / 37 MBq	221,000 551,000
Methylmalonyl, DL-2-[1,3-¹⁴C] Coenzyme A C ₂₅ H ₄₀ N ₇ O ₁₉ P ₃ S M.W. 867.6 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.1N HCl 0.1 mCi/ml	ARC 1764-1 μCi / 37 kBq ARC 1764-5 μCi / 185 kBq	84,000 189,000
Methylmalonyl, DL-2-[methyl-¹⁴C] Coenzyme A M.W. 867.6 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.1N HCl 0.1 mCi/ml	ARC 0847-1 μCi / 37 kBq ARC 0847-5 μCi / 185 kBq	100,000 320,000
Methyl mercaptoacetate [1-¹⁴C] (Methyl thioglycolate) HSCH ₂ CO ₂ CH ₃ M.W. 106.14 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3964 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyl mercaptoacetate [2-¹⁴C] (Methyl thioglycolate) HSCH ₂ CO ₂ CH ₃ M.W. 106.14 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 3438	Inquire
Methylmercury (II) chloride [¹⁴C] 毒 CH ₃ HgCl M.W. 251.08 <i>Shipped in Dry Ice</i> Exclusive	10-30 mCi/mmol 370-1110 MBq/mmol	Solid or Ethanol 0.1 mCi/ml	ARC 1302 -50 μCi / 1.85 MBq ARC 1302 -250 μCi / 9.25 MBq	264,000 663,000
Methyl methane sulfonate [¹⁴C] CH ₃ SO ₃ CH ₃ M.W. 110.13 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	DMSO in sealed ampoule 0.1 mCi/ml	ARC 3103 -50 μCi / 1.85 MBq ARC 3103 -250 μCi / 9.25 MBq	281,000 835,000
Methyl [³H] methanethiosulfonate CH ₃ SO ₂ CH ₃ M.W. 126.2 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 1181 -250 μCi / 9.25 MBq	421,000
N-Methyl-N-methoxy propionamide [1-¹⁴C] CH ₃ CH ₂ C(=O)N(CH ₃)OCH ₃ M.W. 117.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF in sealed ampoule 0.1 mCi/ml	ARC 0717 -250 μCi / 9.25 MBq	473,000
2-Methylnaphthalene [8-¹⁴C] C ₁₁ H ₁₀ M.W. 142.20 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3250 -50 μCi / 1.85 MBq	323,000
N-Methyl-N-1-naphthyl [1-¹⁴C] amine hydrochloride C ₁₁ H ₁₀ N · HCl M.W. 207.74 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1532 -50 μCi / 1.85 MBq	387,000
1-Methylnicotinamide [methyl-³H] chloride (MNA) C ₇ H ₉ CIN ₂ O M.W. 172.61 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2257 -50 μCi / 1.85 MBq	Inquire
Methyl nicotinate [carboxyl-¹⁴C] C ₇ H ₇ NO ₂ M.W. 137.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 1421 -50 μCi / 1.85 MBq	240,000
2-Methyl [¹⁴C] 4-nitroaniline CH ₃ C ₆ H ₃ (NO ₂)NH ₂ M.W. 152.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0641 -50 μCi / 1.85 MBq	453,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Methyl [¹⁴C] 6-nitroaniline CH ₃ C ₆ H ₃ (NO ₂)NH ₂ M.W. 152.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0636 -50 μCi / 1.85 MBq	453,000
Methyl [³H] 4-nitrobenzenesulfonate O ₂ NC ₆ H ₄ SO ₃ CH ₃ M.W. 217.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2299	Inquire
2-Methyl [¹⁴C] 6-nitrobenzoic acid CH ₃ C ₆ H ₃ (NO ₂)CO ₂ H M.W. 181.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0634 -50 μCi / 1.85 MBq	453,000
Methyl-2-nitrobenzoic acid [ring-¹⁴C(U)] CH ₃ C ₆ H ₃ (NO ₂)CO ₂ H M.W. 181.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 0.1 mCi/ml	ARC 3361 -50 μCi / 1.85 MBq	319,000
N-Methyl-N-nitroguanidine [¹⁴C] H ₂ NC(NHCH ₃)=NNO ₂ M.W. 118.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0813 -250 μCi / 9.25 MBq	331,000
S-Methyl-N-nitro isothioureia [¹⁴C] H ₂ NC(SCH ₃)=NNO ₂ M.W. 135.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1251 -1 mCi / 37 MBq	255,000
Methylnonylketone [2-¹⁴C] See 2-Undecanone [2- ¹⁴ C]			ARC 1160	
Methyl [¹⁴C] nosylate 劇 C ₇ H ₇ NO ₂ S M.W. 217.20 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 10 mCi/ml	ARC 1866 -1 mCi / 37 MBq	Inquire
<i>Substantial Discounts on Larger Packages</i>				
Methyl [³H] nosylate 劇 C ₇ H ₇ NO ₂ S M.W. 217.20 <i>Shipped in Dry Ice</i>	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Acetonitrile 100 mCi/ml	ART 1489 -10 mCi / 370 MBq ART 1489 -20 mCi / 740 MBq ART 1489 -50 mCi / 1.85 GBq ART 1489 -100 mCi / 3.7 GBq	315,000 473,000 Inquire Inquire
<i>Substantial Discounts on Larger Packages</i>				
Methyl [³H] nosylate C ₇ H ₇ NO ₂ S M.W. 217.20 <i>Shipped in Dry Ice</i>	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Toluene 100 mCi/ml	ART 1489A -10 mCi / 370 MBq ART 1489A -20 mCi / 740 MBq ART 1489A -50 mCi / 1.85 GBq ART 1489A -100 mCi / 3.7 GBq	315,000 473,000 Inquire Inquire
Methyl palmitate [9,10-³H] CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₇ CO ₂ CH ₃ M.W. 270.5 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methanol 1 mCi/ml	ART 0755 -1 mCi / 37 MBq ART 0755 -5 mCi / 185 MBq	110,000 190,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methylparaben [carbonyl-¹⁴C] HOC ₆ H ₄ CO ₂ CH ₃ M.W. 152.15 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4077 -50 μCi / 1.85 MBq	Inquire
Methyl parathion [ring-¹⁴C(U)] 毒 M.W. 263.2 Exclusive	10-30 mCi/mmol 370-1110 MBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1293 -50 μCi / 1.85 MBq	Inquire
2-Methyl-6-[3,5-³H](phenylethynl)pyridine See MPEP [³ H]			ART 1209	
4-Methylphenyl piperazine [ring-¹⁴C(U)] dihydrochloride C ₁₁ H ₁₆ N ₂ ·2HCl M.W. 179.18 <i>Shipped in Dry Ice</i> Exclusive	60-80 mCi/mmol 2.22-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3032 -50 μCi / 1.85 MBq	308,000
N-Methyl [³H] 4-phenylpyridinium acetate (MPP⁺) M.W. 229.3 <i>Shipped in Dry Ice</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 0849 -50 μCi / 1.85 MBq ART 0849 -250 μCi / 9.25 MBq ART 0849 -1 mCi / 37 MBq	78,000 177,000 361,000
1-Methyl [¹⁴C] 4-phenylpyridinium iodide (1-MPP⁺) M.W. 297.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water(1:1) 0.1 mCi/ml	ARC 0219 -250 μCi / 9.25 MBq	453,000
Methyl [³H] 4-phenylpyridinium iodide (1-MPP⁺) M.W. 297.14 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0150 -250 μCi / 9.25 MBq ART 0150 -1 mCi / 37 MBq	180,000 371,000
1-Methyl [¹⁴C] 4-phenyl 1,2,3,6-tetrahydropyridine (1-MPTP) M.W. 173.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0218 -250 μCi / 9.25 MBq	402,000
Methyl [³H] 4-phenyl 1,2,3,6-tetrahydropyridine (1-MPTP) M.W. 173.3 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0136 -250 μCi / 9.25 MBq ART 0136 -1 mCi / 37 MBq	153,000 387,000
N-Methyl piperidone [carbonyl-¹⁴C] hydrochloride C ₅ H ₁₁ O M.W. 134.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1523 -1 mCi / 37 MBq	273,000
N-Methyl [³H] 4-piperidyl benzilate M.W. 331.0 Exclusive	60-85 Ci/mmol 2.22-3.14 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0316 -250 μCi / 9.25 MBq	421,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Methyl-1,3-propanediol [2-¹⁴C] HOCH ₂ CH(CH ₃)CH ₂ OH M.W. 90.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1647 -1 mCi / 37 MBq	526,000
2-Methyl-2-propanol [1-¹⁴C] See <i>t</i> -Butanol [1- ¹⁴ C]			ARC 0631	
4-Methyl pyridine-2-carboxylic acid [carboxyl-¹⁴C] M.W. 137 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0687 -250 μCi / 9.25 MBq	439,000
N-Methyl [¹⁴C] 2-pyrrolidone 劇 (NMP) C ₅ H ₉ NO M.W. 99.13 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3945 -50 μCi / 1.85 MBq	Inquire
2-Methylpyrrolidine, R-[³H] hydrochloride M.W. 121.60 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1126 -250 μCi / 9.25 MBq ART 1126 -1 mCi / 37 MBq	221,000 402,000
N-Methyl quinidine [methyl-³H] (NMQ) C ₂₁ H ₂₇ N ₂ O ₂ M.W. 339.45 Shipped in Dry Ice <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 0.1 mCi/ml	ART 2274 -50 μCi / 1.85 MBq	Inquire
N-Methyl quinine [methyl-³H] C ₂₁ H ₂₇ N ₂ O ₂ M.W. 339.45 Shipped in Dry Ice <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2275 -50 μCi / 1.85 MBq	Inquire
2-Methylquinoline-4-carboxylic acid [2-¹⁴C] C ₁₁ H ₉ NO ₂ M.W. 187.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1579 -1 mCi / 37 MBq	526,000
N-Methyl-4-(quinolin-2-yl)aniline [N-methyl-³H] M.W. 211 Shipped in Dry Ice <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1529 -50 μCi / 1.85 MBq	308,000
Methyl salicylate [ring-¹⁴C(U)] 2-(HO)C ₆ H ₄ CO ₂ CH ₃ M.W. 152.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3196 -250 μCi / 9.25 MBq ARC 3196 -1 mCi / 37 MBq	483,000 782,000
Methylpiperone [N-methyl-³H] M.W. 409.5 Shipped in Dry Ice <i>Exclusive</i> Dopamine, D-2 antagonist	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0660 -250 μCi / 9.25 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Methylstyrene [methylene-¹⁴C] (4-Vinytoluene) CH ₃ C ₆ H ₄ CH=CH ₂ M.W. 118.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.5 mCi/ml	ARC 3448 -50 μCi / 1.85 MBq	359,000
Methylsuccinic acid, R-[2,5-³H] HO ₂ CCH ₂ CH(CH ₃)CO ₂ H M.W. 132.12 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1536 -1 mCi / 37 MBq	194,000
Methylsuccinic acid, (RS)-[2,5-³H] HO ₂ CCH ₂ CH(CH ₃)CO ₂ H M.W. 132.12 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0687 -1 mCi / 37MBq ART 0687 -5 mCi / 185 MBq	141,000 361,000
Methylsuccinic acid, S-[2,5-³H] HO ₂ CCH ₂ CH(CH ₃)CO ₂ H M.W. 132.12 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1537 -1 mCi / 37 MBq	189,000
Methyl sulfonyl methane [³H(G)] (Dimethyl sulfone) CH ₃ SO ₂ CH ₃ M.W. 94.13 Shipped in Dry Ice <i>Exclusive</i>	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1394	Inquire
2-(S)-Methylsulfonyloxypropionic acid [¹⁴C(U)] methyl ester CH ₃ CH(OSO ₂ CH ₃)COOCH ₃ M.W. 182.0 Shipped in Dry Ice <i>Exclusive</i>	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1146 -50 μCi / 1.85 MBq	334,000
4-(Methylsulfonyl)phenylacetic acid [ring-³H] H ₃ CSO ₂ C ₆ H ₄ CH ₂ CO ₂ H M.W. 214.24 Shipped in Dry Ice <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 2315 -50 μCi / 1.85 MBq	Inquire
2-Methylthioadenosine [adenine-8-¹⁴C] MTA [adenine-8- ¹⁴ C] M.W. 313.3 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3501 -50 μCi / 1.85 MBq ARC 3501 -250 μCi / 9.25 MBq	Inquire Inquire
2-Methylthioadenosine [adenine-8-³H] (MTA) M.W. 313.3 Shipped in Dry Ice <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2408 -250 μCi / 9.25 MBq ART 2408 -1 mCi / 37 MBq	Inquire Inquire
3-(Methylthio)aniline [ring-³H] CH ₃ SC ₆ H ₄ NH ₂ M.W. 139.22 Shipped in Dry Ice <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2314 -250 μCi / 9.25 MBq	Inquire

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyl [¹⁴C] β-D-thiogalactopyranoside M.W. 210.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0322 -50 μCi / 1.85 MBq ARC 0322 -250 μCi / 9.25 MBq	233,000 566,000
Methyl thioglycolate [2-¹⁴C] See Methyl mercaptoacetate [2- ¹⁴ C]			ARC 3438	
2-Methylthiophene [methyl-¹⁴C] C ₅ H ₆ S M.W. 98.17 Shipped in Dry Ice <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1272 -50 μCi / 1.85 MBq	281,000
2-Methyl-2-thiopseudo urea sulfate [¹⁴C] [CH ₃ SC(=NH)NH ₂] ₂ H ₂ SO ₄ M.W. 278.37 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0804 -250 μCi / 9.25 MBq	334,000
Methyl thiosalicylic acid [methyl-³H] HSC ₆ H ₄ CO ₂ CH ₃ M.W. 168.21 Shipped in Dry Ice NEW! - <i>Exclusive</i>	80-85 Ci/mmol 370-740 GBq/mmol	Methanol 1 mCi/ml	ART 2503	Inquire
1-Methyl-2-thiourea [2-¹⁴C] CH ₃ NHCSNH ₂ M.W. 90.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1151 -250 μCi / 9.25 MBq ARC 1151 -1 mCi / 37 MBq	195,000 334,000
3-Methyl [3-¹⁴C] 1,2,4-triazole M.W. 83.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1206 -1 mCi / 37 MBq	453,000
Methyltributylammonium iodide [methyl-³H] CH ₃ CH ₂ CH ₂ CH ₂) ₃ NCH ₃ I M.W. 327.3 <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.14 TBq/mmol	Ethanol 1 mCi/ml	ART 0833 -10 mCi / 370 MBq	885,000
Methyl triflate [methyl-³H] (Methyltrifluoromethane sulfonate) CF ₃ SO ₃ CH ₃ M.W. 165.10 <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.14 TBq/mmol	Toluene 50 mCi/ml	ART 0862 -100 mCi / 3.7 GBq	Inquire
Methyl trimethylacetate [1-¹⁴C] (Methyl pivalate) (CH ₃) ₃ CCO ₂ H M.W. 116.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 1124 -250 μCi / 9.25 MBq ARC 1124 -1 mCi / 37 MBq	247,000 452,000
Methyltriphenylphosphonium iodide [methyl-¹⁴C] CH ₃ P(C ₆ H ₅) ₃ I M.W. 404.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0205 -250 μCi / 9.25 MBq	419,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Methyltriphenylphosphonium iodide [methyl-³H] CH ₃ P(C ₆ H ₅) ₃ M.W. 404.2 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0724 -250 μCi / 9.25 MBq	257,000
α-Methyltryptophan, L-[methyl-³H] M.W. 218.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0622	Inquire
N-Methylurea [carbonyl-¹⁴C] H ₂ NCONHCH ₃ M.W. 74.08 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3053 -50 μCi / 1.85 MBq	233,000
4-Methylvaleric acid [1-¹⁴C] (4-Methylpentanoic acid) (CH ₃) ₂ CHCH ₂ CH ₂ CO ₂ H M.W. 116.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1096 -250 μCi / 9.25 MBq ARC 1096 -1 mCi / 37 MBq	237,000 453,000
8-Methyl-N-vanillyl-trans-6-nonenamide [¹⁴C] See Capsaicin [benzyl-7- ¹⁴ C]			ARC 1750	
1-Methylxanthine [¹⁴C] M.W. 152.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1684 -50 μCi / 1.85 MBq ARC 1684 -250 μCi / 9.25 MBq	272,000 471,000
3-Methylxanthine [8-¹⁴C] M.W. 152.11	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1080 -50 μCi / 1.85 MBq ARC 1080 -250 μCi / 9.25 MBq	238,000 474,000
Metolachlor, R-[phenyl ring-¹⁴C(U)] C ₁₅ H ₂₂ ClNO ₂ M.W. 283.79 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3859 -10 μCi / 370 kBq	Inquire
Metolachlor, RS-[phenyl ring-¹⁴C(U)] C ₁₅ H ₂₂ ClNO ₂ M.W. 283.79 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3858 -10 μCi / 370 kBq	Inquire
Metolachlor, S-[phenyl ring-¹⁴C(U)] C ₁₅ H ₂₂ ClNO ₂ M.W. 283.79 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3825 -10 μCi / 370 kBq	Inquire
Metolachlor, S-[phenyl ring-¹⁴C(U)] C ₁₅ H ₂₂ ClNO ₂ M.W. 283.79 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Toluene 0.1 mCi/ml	ARC 3825A -10 μCi / 370 kBq	Inquire

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Metoprolol [methyl-¹⁴C] C ₁₅ H ₂₅ NO ₃ M.W. 534.74 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3629 -10 μCi / 370 kBq ARC 3629 -50 μCi / 1.85 MBq	Inquire Inquire
Metoprolol [O-methyl-³H] C ₁₅ H ₂₅ NO ₃ M.W. 534.74 Shipped in Dry Ice <i>Exclusive</i>	40-80 Ci/mmol 1.48-2.96 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1713 -50 μCi / 1.85 MBq ART 1713 -250 μCi / 9.25 MBq	Inquire Inquire
Metrazole [10-¹⁴C] See Pentylenetetrazole [10- ¹⁴ C]			ARC 3390	
Metribolone [17α-methyl-³H] See Methyltrienolone [17α-methyl- ³ H]			ART 1855	
Metronidazole [hydroxyethyl-1-¹⁴C] C ₆ H ₉ N ₃ O ₃ M.W. 171.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1449 -50 μCi / 1.85 MBq	522,000
Mevalonic acid, RS-[2-¹⁴C] DBED (dibenzylethylene diamine) salt HOCH ₂ CH ₂ C(OH)(CH ₃)CH ₂ COOH M.W. 268.3 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0522 -50 μCi / 1.85 MBq ARC 0522 -250 μCi / 9.25 MBq	135,000 391,000
Mevalonic acid-5-phosphate, R-[1-¹⁴C] HO ₂ CCH ₂ C(CH ₃)(OH)CH ₂ CH ₂ OPO ₃ H ₂ M.W. 228.2 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol: 0.15N NH ₄ OH (1:1) 0.1 mCi/ml	ARC 1270 -10 μCi / 370 kBq	402,000
Mevalonic acid-5-phosphate, R-[2-¹⁴C] HO ₂ CCH ₂ C(CH ₃)(OH)CH ₂ CH ₂ OPO ₃ H ₂ M.W. 228.2 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol: 0.15N NH ₄ OH (1:1) 0.1 mCi/ml	ARC 0702 -10 μCi / 370 kBq	Inquire
Mevalonic acid-5-phosphate, R-[5-³H] HO ₂ CCH ₂ C(CH ₃)(OH)CH ₂ CH ₂ OPO ₃ H ₂ Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol: 0.15N NH ₄ OH (1:1) 0.1 mCi/ml	ART 0406 -10 μCi / 370 kBq ART 0406 -50 μCi / 1.85 MBq	272,000 555,000
Mevalonic acid, RS-[5-³H] triethylammonium salt (Et ₃ N ⁺)-O ₂ CCH ₂ C(CH ₃)(OH)CH ₂ CH ₂ OH M.W. 249.4 Shipped in Dry Ice	45-60 Ci/mmol 1.67-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0334 -250 μCi / 9.25 MBq ART 0334 -1 mCi / 37 MBq	142,000 273,000
Mevalonolactone, RS-[1-¹⁴C] M.W. 130.1 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1085 -50 μCi / 1.85 MBq	308,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Mevalonolactone, RS-[2-¹⁴C] M.W. 130.1 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0452 -50 μCi / 1.85 MBq ARC 0452 -250 μCi / 9.25 MBq	129,000 409,000
Mevalonolactone, RS-[5-³H] M.W. 130.1 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0315 -250 μCi / 9.25 MBq ART 0315 -1 mCi / 37 MBq	108,000 Inquire
Mevalonolactone, RS-[5-³H] M.W. 130.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0315A -250 μCi / 9.25 MBq ART 0315A -1 mCi / 37 MBq	108,000 Inquire
Mevalonolactone, RS-[5-³H] M.W. 130.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0315B -250 μCi / 9.25 MBq ART 0315B -1 mCi / 37 MBq	108,000 Inquire
Mevastatin [³H(G)] C ₂₃ H ₃₄ O ₅ M.W. 390.5 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1476 -10 μCi / 370 kBq ART 1476 -50 μCi / 1.85 MBq	221,000 530,000
Mevastatin acid [³H(G)] sodium salt C ₂₃ H ₃₅ O ₆ Na M.W. 449.6 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1624 -10 μCi / 370 kBq ART 1624 -50 μCi / 1.85 MBq	223,000 535,000
MFZ 2-12 [³H] (2β-Carbomethoxy-3β-(3,4-dichlorophenyl) tropane [N-methyl-³H]) M.W. 328.2 <i>Shipped in Dry Ice</i> Exclusive Radioligand for the Dopamine Transporter	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1198 -50 μCi / 1.85 MBq	230,000
Microscales: Carbon-14 See Autoradiography standards, pages 20-21				
Microscales: Iodine-125 See Autoradiography standards, page 22				
Microscales: Tritium (Hydrogen-3) See Autoradiography standards, page 21				
Midazolam [³H(G)] 向 C ₁₈ H ₁₃ ClFN ₃ M.W. 325.78 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1762 -50 μCi / 1.85 MBq	257,000
Mifepristone [N-methyl-³H] See RU-486 [N-methyl- ³ H]			ART 0897	

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Minoxidil [piperyl-3,4-³H] M.W. 209.25 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0711 -50 μCi / 1.85 MBq ART 0711 -250 μCi / 9.25 MBq	252,000 479,000
Mirex [¹⁴C] C ₁₀ Cl ₁₂ M.W. 545.55 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Solid	ARC 3363 -50 μCi / 1.85 MBq	Inquire
Mitomycin F [³H(G)] M.W. 363.4 <i>Shipped in Dry Ice</i> Exclusive	1-10 Ci/mmol 37-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1689 -250 μCi / 9.25 MBq	Inquire
Mitoxantrone [³H(G)] M.W. 444.1 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0771 -50 μCi / 1.85 MBq ART 0771 -250 μCi / 9.25 MBq	391,000 771,000
MK-801, (+)-[³H] (Dizocilipine, (5S,10R)-(+)-5-Methyl-[³H] 10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-10-amine) M.W. 221.37 <i>Shipped in Dry Ice</i>	15-40 Ci/mmol 0.555-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0661 -25 μCi / 925 kBq ART 0661 -250 μCi / 9.25 MBq ART 0661 -1 mCi / 37 MBq	130,000 360,000 Inquire
MK-912 [³H(G)] M.W. 339.40 <i>Shipped in Dry Ice</i>	70-100 Ci/mmol 2.59-3.7 TBq/mmol	Ethanol 1 mCi/ml	ART 1753 -250 μCi / 9.25 MBq	Inquire
Molecular weight protein markers [¹⁴C] See Protein molecular weight markers [¹⁴ C]			ARC 0430	
Molecular weight protein markers [¹⁴C] See Protein molecular weight markers [¹⁴ C]			ARC 3479	
Monensin [³H(G)] C ₃₆ H ₆₂ O ₁₁ M.W. 670.9 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0619 -250 μCi / 9.25 MBq ART 0619 -1 mCi / 37 MBq	291,000 557,000
1-Mono oleoyl [1-¹⁴C] rac glycerol 劇 (1-Monoolein) C ₂₁ H ₄₀ O ₄ M.W. 356.6 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 0766 -50 μCi / 1.85 MBq ARC 0766 -250 μCi / 9.25 MBq	215,000 538,000
1-Mono oleoyl rac glycerol [1,2,3-³H] 劇 (1-Monoolein) C ₂₁ H ₄₀ O ₄ M.W. 356.6 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 2199 -50 μCi / 1.85 MBq ART 2199 -250 μCi / 9.25 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1-Mono oleoyl [9,10-³H(N)] rac glycerol (1-Monoolein) C ₂₁ H ₄₀ O ₄ M.W. 356.6 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 2192 -50 μCi / 1.85 MBq ART 2192 -250 μCi / 9.25 MBq	Inquire Inquire
2-Mono oleoyl [1-¹⁴C] rac glycerol (2-Monoolein) 劇 C ₂₁ H ₄₀ O ₄ M.W. 356.6 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 1628 -10 μCi / 370 kBq ARC 1628 -50 μCi / 1.85 MBq	331,000 945,000
2-Mono oleoyl rac glycerol [1-¹⁴C] (2-Monoolein) 劇 C ₂₁ H ₄₀ O ₄ M.W. 356.6 Shipped on Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.05 mCi/ml	ARC 3144 -10 μCi / 370 kBq ARC 3144 -50 μCi / 1.85 MBq	459,000 970,000
2-Mono oleoyl rac glycerol [¹⁴C(U)] (2-Monoolein) 劇 C ₂₁ H ₄₀ O ₄ M.W. 356.6 Shipped in Dry Ice Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3075 -50 μCi / 1.85 MBq ARC 3075 -250 μCi / 9.25 MBq	334,000 596,000
2-Mono oleoyl rac glycerol [1,2,3-³H] (2-Monoolein) 劇 C ₂₁ H ₄₀ O ₄ M.W. 356.6 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 0400 -50 μCi / 1.85 MBq ART 0400 -250 μCi / 9.25 MBq	212,000 454,000
2-Mono oleoyl rac [9,10-³H(N)] glycerol (2-Monoolein) 劇 C ₂₁ H ₄₀ O ₄ M.W. 356.6 Shipped in Dry Ice Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 1158 -250 μCi / 9.25 MBq ART 1158 -1 mCi / 37 MBq	394,000 719,000
Monostearin [glycerol-2-³H] (Glyceryl monostearate) CH ₃ (CH ₂) ₁₆ COOCH ₂ CH(OH)CH ₂ OH M.W. 358.56 Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2381 -50 μCi / 1.85 MBq	Inquire
Monostearin [stearoyl-9,10-³H] (Glyceryl monostearate) CH ₃ (CH ₂) ₁₆ COOCH ₂ CH(OH)CH ₂ OH M.W. 358.56 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2382 -50 μCi / 1.85 MBq	Inquire

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Montelukast [³H(G)] C ₃₅ H ₃₆ ClNO ₃ S M.W. 586.18 Shipped in Dry Ice <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1527 -50 μCi / 1.85 MBq	301,000
Monuron [ring-¹⁴C(U)] ClC ₆ H ₄ NHCON(CH ₃) ₂ M.W. 198.65 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3932 -50 μCi / 1.85 MBq	Inquire
Morpholine [2-¹⁴C] hydrochloride (Diethylenimide oxide hydrochloride) O(CH ₂ CH ₂) ₂ NH · HCl M.W. 122.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3148 -50 μCi / 1.85 MBq	291,000
MPEP [³H] (2-Methyl-6-[3,5-³H](phenylethynyl)pyridine) M.W. 193.24 Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1209 -100 μCi / 3.7 MBq ART 1209 -250 μCi / 9.25 MBq	Inquire Inquire
MRS 1754 [³H] 劇 (8-[4-(((4-cyanophenyl)carbamoyl-methyl)oxy)phenyl] 1,3-di(n-propyl) xanthine) C ₂₆ H ₂₆ N ₆ O ₄ M.W. 486.5 Shipped in Dry Ice <i>Exclusive</i>	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol:DMSO (3:1) 1 mCi/ml	ART 1443 -250 μCi / 9.25 MBq	Inquire
MSX-2 [methyl-³H] (3-Hydroxypropyl-7-methyl-8-(3-methoxystyryl)-1-propargylxanthine) M.W. 394.43 Shipped in Dry Ice <i>Exclusive</i>	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0691 -50 μCi / 1.85 MBq ART 0691 -250 μCi / 9.25 MBq	247,000 423,000
MTSET [methyl-³H] (2-(Trimethylammonium)ethyl] methane thiosulfonate bromide) C ₆ H ₁₆ BrNO ₂ S ₂ M.W. 278.24 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1769 -50 μCi / 1.85 MBq	Inquire
Mucic acid [1-¹⁴C] HOOC-(CHOH) ₄ -COOH M.W. 210.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4016 -50 μCi / 1.85 MBq	Inquire
Myosin [methyl-¹⁴C] methylated M.W. 480 KD Shipped in Dry Ice <i>Exclusive</i>	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0433 -1 μCi / 37 kBq ARC 0433 -5 μCi / 185 kBq	100,000 299,000

M

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Myristic acid [1-¹⁴C] (Tetradecanoic acid) CH ₃ (CH ₂) ₁₂ CO ₂ H M.W. 228.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0198 -50 μCi / 1.85 MBq ARC 0198 -250 μCi / 9.25 MBq ARC 0198 -1 mCi / 37 MBq	86,000 179,000 342,000
Myristic acid [9,10-³H(N)] (Tetradecanoic acid) CH ₃ (CH ₂) ₃ H(CH)H(CH)(CH ₂) ₇ COOH M.W. 228.4	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 5 mCi/ml	ART 0141 -1 mCi / 37 MBq ART 0141 -5 mCi / 185 MBq ART 0141 -25 mCi / 925 MBq	74,000 Inquire Inquire
Myristoyl [1-¹⁴C] Coenzyme A M.W. 978.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 0518 -10 μCi / 370 kBq ARC 0518 -50 μCi / 1.85 MBq	369,000 789,000
Myristoyl [9,10-³H] Coenzyme A M.W. 978.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 0336 -50 μCi / 1.85 MBq ART 0336 -250 μCi / 9.25 MBq	143,000 351,000
1-Myristoyl [1-¹⁴C] 2-hydroxy-<i>sn</i>-glycero-3-phosphocholine M.W. 467.58 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3667	Inquire
Myristyl alcohol [1-¹⁴C] (1-Tetradecanol) CH ₃ (CH ₂) ₁₂ CH ₂ OH M.W. 214.39 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1171 -50 μCi / 1.85 MBq ARC 1171 -250 μCi / 9.25 MBq	135,000 298,000
Myristyl sulfate [1-¹⁴C] sodium salt (Tetradecyl sulfate) CH ₁₃ (CH ₂) ₁₂ CH ₂ OSO ₃ Na M.W. 306.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1520 -50 μCi / 1.85 MBq ARC 1520 -250 μCi / 9.25 MBq	236,000 452,000
Nabam [ethylenediamine-1,2-¹⁴C] NaSC(=S)NHCH ₂ CH ₂ NHC(=S)SNa M.W. 256.34 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid	ARC 3958	Inquire
NAD [³H(G)] See Nicotinamide adenine dinucleotide [³ H(G)]			ART 2187	
NAD [2,8-³H] See Nicotinamide adenine dinucleotide [2,8- ³ H]			ART 0431A	
NAD [carbonyl-¹⁴C] ammonium salt See Nicotinamide adenine dinucleotide [carbonyl- ¹⁴ C] ammonium salt			ARC 3469	
Nadolol [ring-³H] C ₁₇ H ₂₇ NO ₄ M.W. 309.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2050 -50 μCi / 1.85 MBq	263,000

M
N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Naloxone [N-allyl-2,3-³H] M.W. 327.4 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0139 -25 μCi / 925 kBq ART 0139 -250 μCi / 9.25 MBq	Inquire Inquire
Naltrexone [³H(G)] hydrochloride C ₂₀ H ₂₃ NO ₄ · HCl M.W. 377.87 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2440 -50 μCi / 1.85 MBq	Inquire
Naltriben [³H] (17-(Cyclopropylmethyl)-6,7-didehydro-3-14β-dihydroxy-4,5-epoxy-6,7-2'3'-benzo[b]furanomorphinan) M.W. 415.48 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1444 -250 μCi / 9.25 MBq ART 1444 -1 mCi / 37 MBq	Inquire Inquire
Naltrindole [5',7'-³H] M.W. 414.1 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0549 -250 μCi / 9.25 MBq	Inquire
Naphthalene [1-¹⁴C] C ₁₀ H ₈ M.W. 128.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol in sealed ampoule 0.1 mCi/ml	ARC 1260 -50 μCi / 1.85 MBq ARC 1260 -250 μCi / 9.25 MBq	146,000 450,000
Naphthalene [ring-¹⁴C(U)] C ₁₀ H ₈ M.W. 128.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol in sealed ampoule 0.1 mCi/ml	ARC 3370 -50 μCi / 1.85 MBq ARC 3370 -250 μCi / 9.25 MBq	Inquire Inquire
Naphthalene [1,4-³H] C ₁₀ H ₈ M.W. 128.17 Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol in sealed ampoule 1 mCi/ml	ART 2102 -250 μCi / 9.25 MBq	250,000
1-Naphthalenemethanol [methylene-³H] C ₁₆ H ₇ CH ₂ OH M.W. 158.20 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0609 -250 μCi / 9.25 MBq ART 0609 -1 mCi / 37 MBq	273,000 452,000
2-Naphthalenemethanol [naphthalene ring-¹⁴C(U)] C ₁₆ H ₇ CH ₂ OH M.W. 158.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4100 -50 μCi / 1.85 MBq	Inquire
Napthoic acid, α-[1-¹⁴C] C ₁₀ H ₇ CO ₂ H M.W. 172.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1530 -250 μCi / 9.25 MBq ARC 1530 -1 mCi / 37 MBq	195,000 402,000
Napthol, α-[1-¹⁴C] C ₁₀ H ₇ OH M.W. 144.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0531A -50 μCi / 1.85 MBq ARC 0531A -250 μCi / 9.25 MBq	153,000 298,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Naphthol, α-[ring-^3H] C ₁₀ H ₇ OH M.W. 144.17 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0495 -250 μCi / 9.25 MBq ART 0495 -1 mCi / 37 MBq	256,000 697,000
Naphthol, β-[8-^{14}C] C ₁₀ H ₈ O M.W. 144.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3320 -100 μCi / 3.7 MBq ARC 3320 -250 μCi / 9.25 MBq	Inquire Inquire
1,2-Naphthoquinone [1-^{14}C] C ₁₀ H ₆ O ₂ M.W. 158.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3998 -10 μCi / 370 kBq	Inquire
2-Naphthoxyacetic acid [1-^{14}C] (BNOA) C ₁₀ H ₇ OCH ₂ CO ₂ H M.W. 202.21 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3485 -50 μCi / 1.85 MBq	513,000
1-Naphthylacetic acid [carboxyl-^{14}C] C ₁₀ H ₇ CH ₂ COOH M.W. 186.21 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3305 -100 μCi / 3.7 MBq ARC 3305 -250 μCi / 9.25 MBq	108,000 199,000
1-Naphthylacetic acid [4-^3H] C ₁₀ H ₇ CH ₂ COOH M.W. 186.21 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0610 -250 μCi / 9.25 MBq ART 0610 -1 mCi / 37 MBq	281,000 520,000
α-Naphthylamine [1-^{14}C] hydrochloride (1-Naphthylamine hydrochloride) C ₁₀ H ₇ NH ₂ ·HCl M.W. 179.65 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3586 -50 μCi / 1.85 MBq	487,000
Naphthylphthalamic acid [2,3,4,5-^3H] M.W. 291.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0446 -250 μCi / 9.25 MBq	299,000
Napropamide [naphthyl-1-^{14}C] C ₁₇ H ₂₁ NO ₂ M.W. 271.40 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3371 -50 μCi / 1.85 MBq	Inquire
Naproxen [O-methyl-^{14}C] CH ₃ OC ₁₀ H ₆ CH(CH ₃)CO ₂ H M.W. 230.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1446 -50 μCi / 1.85 MBq	282,000
Naproxen [O-methyl-^{14}C] sodium salt C ₁₄ H ₁₃ NaO ₃ M.W. 252.24 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4074 -50 μCi / 1.85 MBq	Inquire

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Narasin [³H(G)] 劇 C ₄₃ H ₇₂ O ₁₁ M.W. 765.03 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 0.1 mCi/ml	ART 2406 -50 μCi / 1.85 MBq	Inquire
NCS-382 [³H] M.W. 241.23 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1114 -50 μCi / 1.85 MBq ART 1114 -250 μCi / 9.25 MBq	233,000 402,000
Nelfinavir mesylate [³H(G)] M.W. 663.9 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1603 -50 μCi / 1.85 MBq	300,000
Neomycin [³H(G)] C ₂₃ H ₄₆ N ₆ O ₁₃ M.W. 614.6 Shipped in Dry Ice Exclusive	200-250 mCi/mmol 7.4-9.25 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1925 -50 μCi / 1.85 MBq	257,000
Neopentyl alcohol [1-¹⁴C] (2,2-Dimethyl-1-propanol) (CH ₃) ₃ CH ₂ OH M.W. 88.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1318 -50 μCi / 1.85 MBq ARC 1318 -250 μCi / 9.25 MBq	233,000 454,000
Nerol [1-¹⁴C] (cis-3,7-Dimethyl-2,6-octadiene-1-ol) (CH ₃) ₂ C=CHCH ₂ CH ₂ C(CH ₃)=OHCH ₂ OH M.W. 154.25 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1135 -10 μCi / 370 kBq	315,000
Nerol [1-³H] (cis-3,7-Dimethyl-2,6-octadiene-1-ol) (CH ₃) ₂ C=CHCH ₂ CH ₂ C(CH ₃)=CHCH ₂ OH M.W. 154.25 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0530 -250 μCi / 9.25 MBq	291,000
Nervonic acid [1-¹⁴C] (Tetracosenoic acid) C ₂₄ H ₄₆ O ₂ M.W. 366.62 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 3642 -50 μCi / 1.85 MBq	484,000
Nervonoyl [1-¹⁴C] Coenzyme A (Tetracosenoyl Coenzyme A) C ₄₅ H ₈₉ N ₁₀ O ₁₇ P ₃ S M.W. 1166.5 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol: 0.01NaOAc (1:1) (pH 5.2) 0.1 mCi/ml	ARC 3643 -10 μCi / 370 kBq	484,000
Neryl [1-³H] pyrophosphate M.W. 365.25 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0529 -50 μCi / 1.85 MBq	291,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nicardipine [³H(G)] C ₂₆ H ₂₉ N ₃ O ₆ M.W. 479.5 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2470 -50 μCi / 1.85 MBq	Inquire
Nicosulfuron [pyrimidine-5-¹⁴C] 劇 M.W. 410.41 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3149 -50 μCi / 1.85 MBq	500,000
Nicotinamine [³H(G)] C ₁₂ H ₂₁ N ₃ O ₆ M.W. 303.31 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2268	Inquire
Nicotinamide [carbonyl-¹⁴C] C ₆ H ₆ N ₂ O M.W. 122.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0794 -50 μCi / 1.85 MBq ARC 0794 -250 μCi / 9.25 MBq	162,000 372,000
Nicotinamide [5,6-³H] C ₆ H ₆ N ₂ O M.W. 122.1 Shipped in Dry Ice Exclusive	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1710 -250 μCi / 9.25 MBq ART 1710 -1 mCi / 37 MBq	270,000 675,000
Nicotinamide adenine dinucleotide [³H(G)] (NAD) M.W. 663.4 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2187 -50 μCi / 1.85 MBq ART 2187 -250 μCi / 9.25 MBq	Inquire Inquire
Nicotinamide adenine dinucleotide [carbonyl-¹⁴C] ammonium salt (NAD) M.W. 698.0 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.05 mCi/ml	ARC 3469 -10 μCi / 370 kBq	Inquire
Nicotinamide α-ribose [carbonyl-¹⁴C] triflate salt C ₁₁ H ₁₅ N ₂ O ₅ · CF ₃ SO ₃ M.W. 404.32 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3876 -10 μCi / 370 kBq ARC 3876 -50 μCi / 1.85 MBq	Inquire Inquire
Nicotinamide β-ribose [carbonyl-¹⁴C] triflate salt C ₁₁ H ₁₅ N ₂ O ₅ · CF ₃ SO ₃ M.W. 404.32 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3781 -10 μCi / 370 kBq ARC 3781 -50 μCi / 1.85 MBq	Inquire Inquire
Nicotinamide [ring-³H] β-ribose triflate salt C ₁₁ H ₁₅ N ₂ O ₅ · CF ₃ SO ₃ M.W. 404.32 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2146 -250 μCi / 9.25 MBq	452,000

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nicotine, D-[N-methyl-¹⁴C] 毒 M.W. 162.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1252 -50 μCi / 1.85 MBq	272,000
Nicotine, DL [N-methyl-¹⁴C] 毒 M.W. 162.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1281 -50 μCi / 1.85 MBq ARC 1281 -250 μCi / 9.25 MBq	102,000 315,000
Nicotine, L-[N-methyl-¹⁴C] 毒 M.W. 162.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0135 -50 μCi / 1.85 MBq ARC 0135 -250 μCi / 9.25 MBq	198,000 697,000
Nicotine, D-[N-methyl-³H] 毒 M.W. 162.2 Shipped in Dry Ice Exclusive	30-85 Ci/mmol 1.11-3.15 TBq/mmol	Ethanol 1 mCi/ml	ART 1282 -50 μCi / 1.85 MBq ART 1282 -250 μCi / 9.25 MBq	194,000 352,000
Nicotine, DL-[N-methyl-³H] 毒 M.W. 162.2 Shipped in Dry Ice	30-85 Ci/mmol 1.11-3.15 TBq/mmol	Ethanol 1 mCi/ml	ART 0385 -250 μCi / 9.25 MBq ART 0385 -1 mCi / 37 MBq	189,000 370,000
Nicotine, L-[N-methyl-³H] 毒 M.W. 162.2 Shipped in Dry Ice	30-85 Ci/mmol 1.11-3.15 TBq/mmol	Ethanol 1 mCi/ml	ART 0151 -25 μCi / 925 kBq ART 0151 -250 μCi / 9.25 MBq ART 0151 -1 mCi / 37 MBq	85,000 225,000 Inquire
Nicotinic acid [2-¹⁴C] (3-Pyridine carboxylic acid) M.W. 123.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0884 -250 μCi / 9.25 MBq	460,000
Nicotinic acid [carboxyl-¹⁴C] (3-Pyridine carboxylic acid) C ₅ H ₄ NC ₂ O ₂ H M.W. 123.11	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0728 -250 μCi / 9.25 MBq ARC 0728 -1 mCi / 37 MBq	309,000 Inquire
Nicotinic acid [5,6-³H] (3-Pyridine carboxylic acid) M.W. 123.11 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0689 -250 μCi / 9.25 MBq ART 0689 -1 mCi / 37 MBq	303,000 561,000
Nicotinic acid [³H(G)] (3-Pyridine carboxylic acid) C ₆ H ₅ NO ₂ M.W. 123.11 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1160 -250 μCi / 9.25 MBq ART 1160 -1 mCi / 37 MBq	242,000 425,000
β-Nicotyrine [pyridine ring-³H] C ₁₀ H ₁₀ N ₂ M.W. 158.2 (free base) Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2020 -50 μCi / 1.85 MBq	260,000

N



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nifedipine [³H(G)] C ₁₇ H ₁₈ N ₂ O ₆ M.W. 346.33 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2471 -50 μCi / 1.85 MBq	Inquire
Nifene [³H(G)] C ₁₀ H ₁₁ FN ₂ O M.W. 230.66 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2095 -50 μCi / 1.85 MBq	250,000
Nifurtimox [¹⁴C] C ₁₀ H ₁₃ N ₃ O ₅ S M.W. 287.3 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3871 -50 μCi / 1.85 MBq	Inquire
Nifurtimox [³H] C ₁₀ H ₁₃ N ₃ O ₅ S M.W. 287.3 Shipped in Dry Ice Exclusive	1-20 Ci/mmol 37-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1709 -250 μCi / 9.25 MBq ART 1709 -1 mCi / 37 MBq	173,000 368,000
Nilvadipine [³H(G)] 劇 C ₁₉ H ₁₉ N ₃ O ₆ M.W. 385.37 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2467 -50 μCi / 1.85 MBq	Inquire
Nimodipine [³H(G)] C ₂₁ H ₂₆ N ₂ O ₇ M.W. 418.44 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2084 -50 μCi / 1.85 MBq	250,000
Nintedanib [³H(G)] C ₃₁ H ₃₃ N ₅ O ₄ M.W. 539.62 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2430 -50 μCi / 1.85 MBq	Inquire
isoldipine [³H(G)] C ₂₀ H ₂₄ N ₂ O ₆ M.W. 388.41 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2465 -50 μCi / 1.85 MBq	Inquire
Nisoxetine [N-methyl-³H] M.W. 271.0 Shipped in Dry Ice	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0382 -25 μCi / 925 kBq ART 0382 -250 μCi / 9.25 MBq	85,000 282,000
Nitazoxanide [phenyl ring-¹⁴C(U)] C ₁₂ H ₉ N ₃ OS ₅ M.W. 307.20 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3374 -50 μCi / 1.85 MBq	Inquire

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nitrendipine [5-methyl-³H] C ₁₈ H ₂₀ N ₂ O ₆ M.W. 360.3 <i>Shipped in Dry Ice</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1950 -25 μCi / 925 kBq	Inquire
2-Nitroacetanilide [ring-¹⁴C(U)] o-CH ₃ CONHC ₆ H ₄ NO ₂ M.W. 180.16 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1350 -1 mCi / 37 MBq	529,000
p-Nitroacetophenone [carbonyl-¹⁴C] 4-O ₂ NC ₆ H ₄ COCH ₃ M.W. 165.15 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3597 -50 μCi / 1.85 MBq	251,000
2-Nitroaniline [¹⁴C(U)] o-NO ₂ C ₆ H ₄ NH ₂ M.W. 138.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0739 -250 μCi / 9.25 MBq	595,000
3-Nitroaniline [¹⁴C(U)] m-O ₂ NC ₆ H ₄ NH ₂ M.W. 138.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0590 -250 μCi / 9.25 MBq	595,000
4-Nitroaniline [¹⁴C(U)] p-NO ₂ C ₆ H ₄ NH ₂ M.W. 138.13 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 1 mCi/ml	ARC 0738 -250 μCi / 9.25 MBq	595,000
2-Nitroanisole [ring-¹⁴C(U)] O ₂ NC ₆ H ₄ OCH ₃ M.W. 153.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4073 -50 μCi / 1.85 MBq	Inquire
4-Nitroanthranilic acid [carboxyl-¹⁴C] O ₂ NC ₆ H ₃ -2-(NH ₂)CO ₂ H M.W. 182.14 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1035 -250 μCi / 9.25 MBq ARC 1035 -1 mCi / 37 MBq	257,000 488,000
Nitrobenzene [¹⁴C(U)] 劇 C ₆ H ₅ NO ₂ M.W. 123.1 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0323 -250 μCi / 9.25 MBq ARC 0323 -1 mCi / 37 MBq	257,000 551,000
Nitrobenzene [¹⁴C(U)] 劇 C ₆ H ₅ NO ₂ M.W. 123.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0323A -250 μCi / 9.25 MBq ARC 0323A -1 mCi / 37 MBq	257,000 551,000
3-Nitrobenzenesulfonamide [ring-¹⁴C(U)] O ₂ NC ₆ H ₄ SO ₂ NH ₂ M.W. 202.19 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3198 -50 μCi / 1.85 MBq	273,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3-Nitrobenzenesulfonic acid [ring-¹⁴C(U)] C ₆ H ₄ NO ₅ S M.W. 202.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3200 -50 μCi / 1.85 MBq	273,000
3-Nitrobenzenesulfonyl chloride [ring-¹⁴C(U)] O ₂ NC ₆ H ₄ SO ₂ Cl M.W. 221.62 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Toluene 0.1 mCi/ml	ARC 3199 -50 μCi / 1.85 MBq	273,000
2-Nitrobenzoic acid [carboxyl-¹⁴C] O ₂ NC ₆ H ₄ CO ₂ H M.W. 167.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0886 -250 μCi / 9.25 MBq ARC 0886 -1 mCi / 37 MBq	273,000 488,000
2-Nitrobenzoic acid [ring-¹⁴C(U)] O ₂ NC ₆ H ₄ CO ₂ H M.W. 167.12 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3251 -250 μCi / 9.25 MBq	473,000
3-Nitrobenzoic acid [ring-¹⁴C(U)] O ₂ NC ₆ H ₄ CO ₂ H M.W. 167.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1600 -50 μCi / 1.85 MBq	369,000
4-Nitrobenzoic acid [carboxyl-¹⁴C] O ₂ NC ₆ H ₄ CO ₂ H M.W. 167.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1105 -250 μCi / 9.25 MBq ARC 1105 -1 mCi / 37 MBq	272,000 453,000
3-Nitrobenzotrifluoride [ring-¹⁴C(U)] (3-Nitrotrifluoromethylbenzene) O ₂ NC ₆ H ₄ CF ₃ M.W. 191.11 <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4175 -50 μCi / 1.85 MBq	Inquire
3-Nitrobenzyl alcohol [ring-¹⁴C(U)] O ₂ NC ₆ H ₄ CH ₂ OH M.W. 153.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1639 -50 μCi / 1.85 MBq	351,000
4-Nitrobenzyl alcohol [methylene-¹⁴C] O ₂ NC ₆ H ₄ CH ₂ OH M.W. 153.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3150 -50 μCi / 1.85 MBq	273,000
4-Nitrobenzyl chloride [methylene-¹⁴C] (α-Chloro-4-nitrotoluene) O ₂ NC ₆ H ₄ CH ₂ Cl M.W. 171.58 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3162 -50 μCi / 1.85 MBq	273,000
4-Nitrophenyl [ring-¹⁴C(U)] C ₁₂ H ₉ NO ₂ M.W. 199.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3289 -50 μCi / 1.85 MBq	318,000

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nitroethane [1-¹⁴C] CH ₃ CH ₂ NO ₂ M.W. 75.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 1342 -1 mCi / 37 MBq	423,000
2-Nitrofluorene [9-¹⁴C] C ₁₃ H ₉ NO ₂ M.W. 211.22 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3252 -50 μCi / 1.85 MBq	Inquire
Nitrofurantoin [³H(G)] C ₈ H ₆ N ₄ O ₅ M.W. 238.16 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2292 -50 μCi / 1.85 MBq	Inquire
Nitroguanidine [¹⁴C] O ₂ NNHC(=NH)NH ₂ M.W. 104.07 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1407 -50 μCi / 1.85 MBq ARC 1407 -250 μCi / 9.25 MBq	189,000 488,000
Nitromethane [¹⁴C] CH ₃ NO ₂ M.W. 61.04 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform in sealed ampoule 1 mCi/ml	ARC 3114 -1 mCi / 37 MBq ARC 3114 -5 mCi / 185 MBq	294,000 757,000
2-Nitrophenol [¹⁴C(U)] o-NO ₂ C ₆ H ₄ OH M.W. 139.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0299A -250 μCi / 9.25 MBq	387,000
3-Nitrophenol [¹⁴C(U)] m-NO ₂ C ₆ H ₄ OH M.W. 139.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0840 -250 μCi / 9.25 MBq	387,000
4-Nitrophenol [¹⁴C(U)] p-NO ₂ C ₆ H ₄ OH M.W. 139.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0298A -250 μCi / 9.25 MBq	387,000
4-Nitrophenyl chloroformate [¹⁴C] C ₇ H ₄ ClNO ₄ M.W. 201.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 1 mCi/ml	ARC 3123 -250 μCi / 9.25 MBq	520,000
4-Nitro-1,2-phenylenediamine [ring-¹⁴C(U)] C ₆ H ₇ N ₃ O ₂ M.W. 153.14 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4195 -50 μCi / 1.85 MBq	Inquire
2-Nitropropane [methyl-³H] (CH ₃) ₂ CHNO ₂ M.W. 89.09 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1199 -50 μCi / 1.85 MBq	231,000

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Nitropyridine [2,6-¹⁴C] C ₅ H ₄ N ₂ O ₂ M.W. 124.1 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3771 -50 μCi / 1.85 MBq	682,000
3-Nitrosalicylic acid [ring-¹⁴C(U)] NO ₂ C ₆ H ₃ (OH)CO ₂ H M.W. 183.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1032 -50 μCi / 1.85 MBq	402,000
5-Nitrosalicylic acid [ring-¹⁴C(U)] NO ₂ C ₆ H ₃ (OH)CO ₂ H M.W. 183.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1054 -250 μCi / 9.25 MBq	402,000
Nitrosodimethylamine, N-[methyl-¹⁴C] (CH ₃) ₂ NNO M.W. 74.08 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.025 mCi/ml	ARC 0849 -100 μCi / 3.7 MBq	351,000
Nitroxylenes [ring-¹⁴C(U)] See 3,5-Dimethylnitrobenzene [ring- ¹⁴ C(U)]			ARC 1730	
2-Nitrotoluene [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ NO ₂ M.W. 137.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1603 -50 μCi / 1.85 MBq	351,000
3-Nitrotoluene [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ NO ₂ M.W. 137.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1640 -50 μCi / 1.85 MBq	351,000
4-Nitrotoluene [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ NO ₂ M.W. 137.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1602 -50 μCi / 1.85 MBq	351,000
(R,S)-NNK [pyridyl-5-³H] (4-(Methylnitrosamine)-1-(3-pyridyl)-1-butanone) M.W. 207.20 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1774 -10 μCi / 370 kBq ART 1774 -50 μCi / 1.85 MBq	Inquire Inquire
(R,S)-NNN [pyridyl-5-³H] (N'-Nitrosornicotine) M.W. 177.2 <i>Shipped in Dry Ice</i> Exclusive	10-25 Ci/mmol 370-925 GBq/mmol	Ethanol 1 mCi/ml	ART 1916 -10 μCi / 370 kBq ART 1916 -50 μCi / 1.85 MBq	Inquire Inquire
Nociceptin [p-³H-phe¹] Phe[³ H] Gly-Gly-Phe-Thre-Gly-Ala-Arg Lys-Ser-Ala-Ary-Lys-Tyr-Ala-Asn-Gly M.W. 1808.1 <i>Shipped in Dry Ice</i> Exclusive	25-50 Ci/mmol 0.925-1.85 TBq/mmol	0.1N AcOH: ethanol (8:2) 0.1 mCi/ml	ART 0736 -10 μCi / 370 kBq ART 0736 -50 μCi / 1.85 MBq	Inquire Inquire

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nociceptin, Tyr¹⁴-[tyrosyl-3,5-³H] Phe-Gly-Gly-Phe-Thre-Gly-Ala-Arg-Lys-Ser- Ala-Arg-Lys-Tyr[3,5- ³ H] Ala-Asn-Glu M.W. 1808.1 <i>Shipped in Dry Ice</i>	25-50 Ci/mmol 0.925-1.85 TBq/mmol	0.1N AcOH: ethanol (8:2) 0.1 mCi/ml	ART 0725 -10 μCi / 370 kBq ART 0725 -50 μCi / 1.85 MBq	Inquire Inquire
Nociceptin [leucyl-3,4,5-³H] Phe-Gly-Gly-Phe-Thr-Gly-Ala-Arg-Lys- Ser-Ala-Arg-Lys-Leu-[3,4,5- ³ H] Ala-Asn-Gln M.W. 1808.1 <i>Shipped in Dry Ice</i> Exclusive	80-100 Ci/mmol 2.96-3.7 TBq/mmol	0.1N AcOH: ethanol (8:2) 0.1 mCi/ml	ART 0726 -10 μCi / 370 kBq ART 0726 -50 μCi / 1.85 MBq	Inquire Inquire
Nociceptin [2-phe-³H] (Orphanin FQ) H-Phe-Gly-Gly-Phe-Thr-Gly-Ala-Arg-Lys-Ser- Ala-Arg-Lys-Leu-Ala-Asn-Gln-OH M.W. 1809.4 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.1N AcOH:ethanol (8:2) 0.5 mCi/ml	ART 2458 -10 μCi / 37 kBq ART 2458 -50 μCi / 1.85 MBq	Inquire Inquire
Nociceptin [2-phe,1-leu-³H] (Orphanin FQ) H-Phe-Gly-Gly-Phe-Thr-Gly-Ala-Arg-Lys-Ser- Ala-Arg-Lys-Leu-Ala-Asn-Gln-OH M.W. 1809.4 <i>Shipped in Dry Ice</i> Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	0.1N AcOH: ethanol (8:2) 0.5 mCi/ml	ART 1910 -10 μCi / 370 kBq ART 1910 -50 μCi / 1.85 MBq	Inquire Inquire
Nocistatin [pro-3,4-³H] (bovine) (PNP-3, Pre-pro-orphanin F2 111-127) Thr-Glu-Pro-[3,4- ³ H]Gly-Leu-Glu-Glu-Val-Gly- Glu-Ile-Glu-Glu-Lys-Gln-Leu-Gln M.W. 1927.0 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0756 -50 μCi / 1.85 MBq	Inquire
Nonadecanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₁₇ COOH M.W. 298.5 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1687 -50 μCi / 1.85 MBq	195,000
Nonadecanoyl [1-¹⁴C] Coenzyme A M.W. 1066.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1690 -10 μCi / 370 kBq ARC 1690 -50 μCi / 1.85 MBq	272,000 694,000
Nonane [1-¹⁴C] CH ₃ (CH ₂) ₇ CH ₃ M.W. 128.26 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3375 -50 μCi / 1.85 MBq	Inquire
Nonane [1,2-³H] CH ₃ (CH ₂) ₆ CH ₂ CH ₃ M.W. 128.26 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1244 -1 mCi / 37 MBq	348,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Nonanoic acid, n-[carboxyl-¹⁴C] CH ₃ (CH ₂) ₇ CO ₂ H M.W. 158.24 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0889 -50 μCi / 1.85 MBq ARC 0889 -250 μCi / 9.25 MBq	131,000 226,000
Nonanoic acid, n-[9-³H] CH ₃ (CH ₂) ₇ CO ₂ H M.W. 158.24 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1594 -250 μCi / 9.25 MBq	201,000
1-Nonene [1-³H] CH ₃ (CH ₂) ₆ CH=CH ₂ M.W. 126.24 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2361 -250 μCi / 9.25 MBq ART 2361 -1 mCi / 37 MBq	Inquire Inquire
4-Nonylphenol [ring-¹⁴C(U)] C ₆ H ₄ [C(CH ₂) ₈ CH ₃]OH M.W. 220.36 <i>Shipped in Dry Ice</i> <i>Exclusive</i> <i>A.C. Moldahl, K. Nithipatirom & J.J. Lech-xenobiotica, 1966, vol.26, no.11, 1167-1180</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0900 -50 μCi / 1.85 MBq	334,000
2-Nonylphenol [¹⁴C(U)] C ₆ H ₄ [C(CH ₂) ₈ CH ₃]OH M.W. 220.36 <i>Shipped in Dry Ice</i> <i>Exclusive</i> <i>A.C. Moldahl, K. Nithipatirom & J.J. Lech-xenobiotica, 1966, vol.26, no.11, 1167-1180</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0900A -50 μCi / 1.85 MBq	334,000
Norepinephrine, levo-[7-³H] (Noradrenaline) M.W. 169.2 <i>Shipped in Dry Ice</i>	10-30 Ci/mmol 370-1.11 TBq/mmol	0.2 N acetic acid: ethanol (9:1) 1 mCi/ml	ART 1859 -250 μCi / 9.25 MBq ART 1859 -1 mCi / 37 MBq ART 1859 -5 mCi / 185 MBq	Inquire Inquire Inquire
Norepinephrine, levo-[ring-2,5,6-³H] (Noradrenaline) C ₈ H ₁₁ NO ₃ ·HCl M.W. 169.2 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.2N HOAc: ethanol (9:1) under argon 1 mCi/ml	ART 1563 -250 μCi / 9.25 MBq	Inquire
Norfentanyl [ring-¹⁴C(U)] C ₁₄ H ₂₀ N ₂ O M.W. 232.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-120 mCi/mmol 1.85-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3780 -50 μCi / 1.85 MBq	454,000
Norfloxacin [ethyl-1-¹⁴C] hydrochloride C ₁₇ H ₁₈ F ₃ NO·HCl M.W. 319.33 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4070	Inquire
Norfloxacin [³H(G)] hydrochloride C ₁₇ H ₁₈ F ₃ NO·HCl M.W. 319.33 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1317 -50 μCi / 1.85 MBq	Inquire

N

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Norgestrel, D-(-)-[15,16-³H] C ₃ H ₂₈ O ₂ M.W. 312.45 Shipped in Dry Ice <i>Exclusive</i>	50-70 Ci/mmol 1.85-2.159 TBq/mmol	Ethanol 1 mCi/ml	ART 1980 -50 μCi / 1.85 MBq ART 1980 -250 μCi / 9.25 MBq	466,000 Inquire
Norgestrel, DL-[15,16-³H] C ₃ H ₂₈ O ₂ M.W. 312.45 Shipped in Dry Ice <i>Exclusive</i>	50-70 Ci/mmol 1.85-2.59 TBq/mmol	Ethanol 1 mCi/ml	ART 1535	Inquire
Norgestrel, L-(+)-[15,16-³H] C ₃ H ₂₈ O ₂ M.W. 312.45 Shipped in Dry Ice <i>Exclusive</i>	50-70 Ci/mmol 1.85-2.59 TBq/mmol	Ethanol 1 mCi/ml	ART 2272 -50 μCi / 1.85 MBq	Inquire
Norleucine, D-[1-¹⁴C] CH ₃ (CH ₂) ₃ CH(NH ₂)CO ₂ H M.W. 131.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1365 -50 μCi / 1.85 MBq ARC 1365 -250 μCi / 9.25 MBq	246,000 469,000
Norleucine, L-[1-¹⁴C] CH ₃ (CH ₂) ₃ CH(NH ₂)CO ₂ H M.W. 131.18 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1366 -50 μCi / 1.85 MBq ARC 1366 -250 μCi / 9.25 MBq	246,000 454,000
Normetazocine [ring-1,3-³H] C ₁₄ H ₁₉ NO M.W. 217.31 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1589 -50 μCi / 1.85 MBq	Inquire
Novocaine [ring-¹⁴C(U)] hydrochloride See Procaine [ring- ¹⁴ C(U)] hydrochloride			ARC 3392	
NP-0730-PP [acetoxy-1,2-¹⁴C] C ₂₅ H ₂₄ F ₃ NO ₄ S M.W. 491.50 <i>Exclusive</i>	90-120 mCi/mmol 3.33-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3376 -50 μCi / 1.85 MBq	Inquire
NSC73306 [³H] (Isatin-thiosemicarbazone [isatin-5-³H], Isatin-4-(4-methoxyphenol)-3-thiosemicarbazone) Shipped in Dry Ice <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 1572 -50 μCi / 1.85 MBq	288,000
NSP [propionate-2,3-³H] See Succinimidyl propionate, N-[propionate-2,3- ³ H]			ART 0135, A	
Nystatin [³H(G)] C ₄₇ H ₇₅ NO ₁₇ M.W. 926.09 Shipped in Dry Ice <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2161 -50 μCi / 1.85 MBq	639,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Obeticholic acid [carboxyl-¹⁴C] C ₂₆ H ₄₄ O ₄ M.W. 420.63 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4072	Inquire
Obeticholic acid [2,4-³H] C ₂₆ H ₄₄ O ₄ M.W. 420.63 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 0.1 mCi/ml	ART 2401 -50 μCi / 1.85 MBq	Inquire
Ochratoxin, A-[³H(G)] M.W. 403.8 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1117 -50 μCi / 1.85 MBq ART 1117 -250 μCi / 9.25 MBq ART 1117 -1 mCi / 37 MBq	171,000 279,000 538,000
Ochratoxin, B-[³H(G)] C ₂₀ H ₁₉ NO ₆ M.W. 369.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0898 -50 μCi / 1.85 MBq ART 0898 -250 μCi / 9.25 MBq ART 0898 -1 mCi / 37 MBq	171,000 279,000 538,000
Octachlorocyclopentene [¹⁴C] CH ₃ (CH ₂) ₂₆ CH ₃ M.W. 394.76 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Solid	ARC 3382 -50 μCi / 1.85 MBq	591,000
Octacosane [1-¹⁴C] CH ₃ (CH ₂) ₂₆ CH ₃ M.W. 394 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3423 -50 μCi / 1.85 MBq	270,000
Octacosanoic acid [1-¹⁴C] CH ₃ (CH ₂) ₂₆ CO ₂ H M.W. 428.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1215 -50 μCi / 1.85 MBq	421,000
Octacosanoyl [1-¹⁴C] Coenzyme A M.W. 1178.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1697 -10 μCi / 370 kBq	376,000
Octadecane [1-¹⁴C] CH ₃ (CH ₂) ₁₆ CH ₃ M.W. 254.50 <i>Exclusive</i>	1-5 mCi/mmol 37-185 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1261 -100 μCi / 3.7 MBq ARC 1261 -250 μCi / 9.25 MBq	194,000 402,000
Octadecane [1-³H] CH ₃ (CH ₂) ₁₆ CH ₃ M.W. 254.50 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2141 -250 μCi / 9.25 MBq	299,000
Octadecanol [1-¹⁴C] CH ₃ (CH ₂) ₁₆ CH ₂ OH M.W. 270.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0578 -250 μCi / 9.25 MBq ARC 0578 -1 mCi / 37 MBq	154,000 301,000
Octadecadienoic acid 9,11 [1-¹⁴C] See Conjugated dienoic derivative of Linoleic acid [1- ¹⁴ C]			ARC 0898	

O

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Octadecadienoyl 9,11 [1-¹⁴C] Coenzyme A See Conjugated dienoic derivative of Linoleic acid [1- ¹⁴ C] Coenzyme A			ARC 3003	
Octadecadienoyl 9,12 [1-¹⁴C] Coenzyme A See Linoleoyl 9,12-[1- ¹⁴ C] Coenzyme A			ARC 1195	
Octadecatrienoic acid 6,9,12 [1-¹⁴C] <chem>CH3(CH2)4(CH=CHCH2)3(CH2)3COOH</chem> M.W. 278.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0385 -10 μCi / 370 kBq ARC 0385 -50 μCi / 1.85 MBq	308,000 558,000
Octadecene [1-¹⁴C] <chem>CH3(CH2)15CH=CH2</chem> M.W. 252.48 NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4191	Inquire
(E)-9-Octadecenoic acid [1-¹⁴C] See Elaidic acid [1- ¹⁴ C]			ARC 1165	
Octadecylamine [1-¹⁴C] hydrochloride <chem>CH3(CH2)16CH2NH2·HCl</chem> M.W. 306.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0496 -50 μCi / 1.85 MBq ARC 0496 -250 μCi / 9.25 MBq	239,000 439,000
Octadecyl [3H] glycol M.W. 314.56 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0503 -250 μCi / 9.25 MBq ART 0503 -1 mCi / 37 MBq	334,000 506,000
17α-Octadecyanoic acid [1-¹⁴C] <chem>C18H32O2</chem> M.W. 280.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol under argon 0.1 mCi/ml	ARC 1871 -10 μCi / 370 kBq ARC 1871 -50 μCi / 1.85 MBq	309,000 629,000
17α-Octadecyanoic acid [17,18-³H] <chem>C18H32O2</chem> M.W. 280.4 <i>Shipped in Dry Ice</i> Exclusive	150-180 Ci/mmol 5.55-6.66 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 1576 -50 μCi / 1.85 MBq	189,000
Octanedioic acid [carboxyl-¹⁴C] <chem>HO2C(CH2)6CO2H</chem> M.W. 174.19 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3383 -50 μCi / 1.85 MBq	324,000
1-Octanethiol [1-¹⁴C] <chem>CH3(CH2)6CH2SH</chem> M.W. 146.29 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1559 -50 μCi / 1.85 MBq	387,000
Octanoic acid [1-¹⁴C] sodium salt <chem>CH3(CH2)6COONa</chem> M.W. 166.2	50-60 mCi/mmol 1.85-2.22 MBq/mmol	Ethanol 1 mCi/ml	ARC 0149 -50 μCi / 1.85 MBq ARC 0149 -250 μCi / 9.25 MBq	85,000 168,000
Octanoic acid, n [2,2',3,3'-³H] sodium salt <chem>CH3(CH2)4CH2CH2CH2CO2H</chem> M.W. 166.2 Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1295 -250 μCi / 9.25 MBq ART 1295 -1 mCi / 37 MBq	134,000 281,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Octanoic acid, n-[8-³H] sodium salt CH ₃ (CH ₂) ₆ COONa M.W. 166.2 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0571 -250 μCi / 9.25 MBq ART 0571 -1 mCi / 37 MBq	134,000 284,000
Octanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₆ CH ₂ OH M.W. 130.0 <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Ethanol 1 mCi/ml	ARC 0224 -50 μCi / 1.85 MBq ARC 0224 -250 μCi / 9.25 MBq ARC 0224 -1 mCi / 37 MBq	102,000 209,000 426,000
Octanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₆ CH ₂ OH M.W. 130.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 0224A -50 μCi / 1.85 MBq ARC 0224A -250 μCi / 9.25 MBq ARC 0224A -1 mCi / 37 MBq	102,000 209,000 426,000
Octanol, n-[5,6-³H] CH ₃ CH ₂ (CH ₂) ₂ (CH ₂) ₃ CH ₂ OH M.W. 130.0 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0578 -250 μCi / 9.25 MBq ART 0578 -1 mCi / 37 MBq	139,000 289,000
3-O-Octanoyl [1-¹⁴C] L-carnitine hydrochloride M.W. 239.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1617 -50 μCi / 1.85 MBq ARC 1617 -250 μCi / 9.25 MBq	234,000 696,000
n-Octanoyl [1-¹⁴C] Coenzyme A C ₂₉ H ₅₀ N ₇ O ₁₇ P ₃ S M.W. 893.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1483 -10 μCi / 370 kBq ARC 1483 -50 μCi / 1.85 MBq	289,000 604,000
n-Octanoyl [2,2',3,3'-³H] Coenzyme A C ₂₉ H ₅₀ N ₇ O ₁₇ P ₃ S M.W. 893.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ART 1296 -10 μCi / 370 kBq ART 1296 -50 μCi / 1.85 MBq	187,000 369,000
N-Octanoyl [1-¹⁴C] dihydro sphingosine C ₂ H ₅₃ NO ₃ M.W. 427.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3209 -50 μCi / 1.85 MBq	416,000
N-Octanoyl dihydro sphingosine-D-erythro [4,5-³H] C ₂₆ H ₅₃ NO ₃ M.W. 427.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0601 -50 μCi / 1.85 MBq	351,000
<i>Reference: Dihydroceramide desaturase activity is modulated by oxidative stress, Baldys, et al, Biochemical. J., 427, 265-274 (2010), Cell density-dependent reduction of dihydroceramide desaturase activity in neuroblastom cells, Spassieva, Stefka, et al, Journal of Lipid Research, 53, 918-928 (2012)</i>				
N-Octanoyl dihydro sphingosine-D-erythro [4,5-³H]-1-phosphate M.W. 490.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:NH ₄ OH (9:1) 1 mCi/ml	ART 0792 -10 μCi / 370 kBq ART 0792 -50 μCi / 1.85 MBq	298,000 650,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Octanoyl [1-¹⁴C] glucocerebroside (Glucosyl ceramide) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3591 -50 μCi / 1.85 MBq	432,000
N-Octanoyl [1-¹⁴C] phytosphingosine CH ₃ (CH ₂) ₁₂ CH ₂ CHOHCHOHCH (NHCO(CH ₂) ₆ CH ₃)CH ₂ OH M.W. 415.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1649 -50 μCi / 1.85 MBq	374,000
N-Octanoyl [1-¹⁴C] phytosphingosine- 1-phosphate C ₂₆ H ₅₅ NO ₇ P M.W. 524.49 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1653 -10 μCi / 370 kBq	363,000
N-Octanoyl [1-¹⁴C] sphingosine-D-erythro (C-8 Ceramide) C ₂₆ H ₄₉ NO ₃ M.W. 397.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1073 -50 μCi / 1.85 MBq	298,000
N-Octanoyl [8-³H] sphingosine-D-erythro (C-8 Ceramide) C ₂₆ H ₄₉ NO ₃ M.W. 397.5 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 0599 -50 μCi / 1.85 MBq	298,000
N-Octanoyl [1-¹⁴C] sphingosine-D-erythro- 1-phosphate M.W. 506.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:NH ₄ OH (9:1) 0.1 mCi/ml	ARC 1656 -10 μCi / 370 kBq	357,000
Octaprenyl [1-³H] pyrophosphate triammonium salt <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0455 -50 μCi / 1.85 MBq	315,000
Octopamine, DL-[2-³H] hydrochloride HOC ₆ H ₄ CH(CH ₂ NH ₂)OH · HCl M.W. 189.64 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 0697 -50 μCi / 1.85 MBq ART 0697 -250 μCi / 9.25 MBq	247,000 488,000
Octopirox [³H(G)] (Piroctone olamine) C ₁₆ H ₃₀ N ₂ O ₃ M.W. 298.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2090 -50 μCi / 1.85 MBq	364,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Octyl aldehyde [carbonyl-¹⁴C] CH ₃ (CH ₂) ₆ CHO M.W. 128.2 <i>Shipped in Dry Ice</i> Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Sterile water 0.1 mCi/ml	ARC 1159 -50 μCi / 1.85 MBq ARC 1159 -250 μCi / 9.25 MBq	181,000 334,000
Octylamine, n-[1-¹⁴C] CH ₃ (CH ₂) ₆ CH ₂ NH ₂ M.W. 129.24 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1835 -50 μCi / 1.85 MBq ARC 1835 -250 μCi / 9.25 MBq	298,000 453,000
Octyl [1-¹⁴C] α-D-glucopyranoside M.W. 292.38 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3647 -50 μCi / 1.85 MBq	489,000
Octyl [1-¹⁴C] β-D-glucopyranoside M.W. 292.38 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3634 -50 μCi / 1.85 MBq	489,000
Octyl-β-D-glucopyranoside [glucose-¹⁴C(U)] M.W. 292.38 Exclusive	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0221 -50 μCi / 1.85 MBq ARC 0221 -250 μCi / 9.25 MBq	323,000 628,000
Octyl [1-¹⁴C] sulfate sodium CH ₃ (CH ₂) ₆ CH ₂ OSO ₃ Na M.W. 232.27 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3173 -50 μCi / 1.85 MBq	291,000
6-OH-BTA-1 [N-methyl-³H] See Pittsburgh Compound B [N-methyl- ³ H]			ART 1938	
Olanzapine [methyl-¹⁴C] C ₁₇ H ₂₀ N ₄ S M.W. 312.45 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3463 -50 μCi / 1.85 MBq	284,000
Olanzapine [methyl-³H] C ₁₇ H ₂₀ N ₄ S M.W. 312.45 <i>Shipped in Dry Ice</i> Exclusive	60-85 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1788 -50 μCi / 1.85 MBq	260,000
Olaparib [³H(G)] C ₂₄ H ₂₃ FN ₄ O ₃ M.W. 434.46 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2324 -50 μCi / 1.85 MBq	Inquire
Oleic acid [1-¹⁴C] CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ COOH M.W. 282.46 <i>Shipped in Dry Ice</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol under argon 1 mCi/ml	ARC 0297 -50 μCi / 1.85 MBq ARC 0297 -250 μCi / 9.25 MBq	81,000 229,000
Oleic acid [9,10-³H(N)] CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ COOH M.W. 282.46 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol under argon 5 mCi/ml	ART 0198 -1 mCi / 37 MBq ART 0198 -5 mCi / 185 MBq ART 0198 -25 mCi / 925 MBq	62,000 107,000 261,000

O

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Oleic acid [1-¹⁴C] methyl ester (Methyl oleate) CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO ₂ CH ₃ M.W. 296.49 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 4131 -50 μCi / 1.85 MBq	Inquire
Oleoyl [1-¹⁴C] alcohol CH ₃ (CH ₂) ₇ (CH=CHCH ₂) ₇ CH ₂ OH M.W. 268.47 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 3166 -50 μCi / 1.85 MBq ARC 3166 -250 μCi / 9.25 MBq	89,000 247,000
1-Oleoyl [1-¹⁴C] 2-arachidonoyl glycerol 劇 M.W. 643 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3459 -10 μCi / 370 kBq	264,000
Oleoyl [1-¹⁴C] Coenzyme A M.W. 1032.1 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) under argon 0.1 mCi/ml	ARC 0527 -10 μCi / 370 kBq ARC 0527 -50 μCi / 1.85 MBq	145,000 400,000
Oleoyl [9,10-³H] Coenzyme A M.W. 1032.1 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.48-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) under argon 1 mCi/ml	ART 1419 -10 μCi / 370 kBq ART 1419 -50 μCi / 1.85 MBq	160,000 397,000
Oleoyl Coenzyme A [Coenzyme A-³H(G)] M.W. 1032.1 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) under argon 0.1 mCi/ml	ART 2057 -10 μCi / 370 kBq	454,000
N-Oleoyl [1-¹⁴C] ethanolamide C ₂₀ H ₃₉ NO ₂ M.W. 325.3 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1845 -50 μCi / 1.85 MBq	Inquire
Oleoyl ethanolamide [1-³H] C ₂₀ H ₃₉ NO ₂ M.W. 325.3 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0712 -50 μCi / 1.85 MBq	453,000
Oleoyl [9,10-³H] ethanolamide C ₂₀ H ₃₉ NO ₂ M.W. 325.3 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1633 -50 μCi / 1.85 MBq ART 1633 -100 μCi / 3.7 MBq	120,000 156,000
2-Oleoyl [9,10-³H] 1-palmitoyl-sn-glycero-3-phospho-L-serine sodium salt M.W. 784 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2014	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Oleoyl [1-¹⁴C] phytosphingosine CH ₃ (CH ₂) ₂ CH ₂ CHOHCHOHCH [NH oleoyl-1- ¹⁴ C]CH ₂ OH M.W. 581.9 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1650 -50 μCi / 1.85 MBq	423,000
N-Oleoyl [1-¹⁴C] phytosphingosine-1-phosphate Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1654 -10 μCi / 370 kBq	412,000
N-Oleoyl [1-¹⁴C] D-sphingosine M.W. 563.9 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0818 -50 μCi / 1.85 MBq	520,000
N-Oleoyl [9,10-³H(N)] D-sphingosine (Oleoyl ceramide) C ₃₆ H ₆₉ NO ₃ M.W. 563.9 Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1169 -50 μCi / 1.85 MBq	351,000
N-Oleoyl-D-sphingosine [3-³H] (Oleoyl ceramide) C ₃₆ H ₆₉ NO ₃ M.W. 563.94 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1542 -10 μCi / 370 kBq ART 1542 -50 μCi / 1.85 MBq	291,000 558,000
Olmesartan acid [ring-³H(G)] C ₂₄ H ₂₆ N ₆ O ₃ M.W. 446.51 Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1976 -250 μCi / 9.25 MBq	259,000
Omarigliptin [³H(G)] C ₁₇ H ₂₀ F ₂ N ₄ O ₃ S M.W. 398.43 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2345 -50 μCi / 1.85 MBq	Inquire
Ombitasvir [³H(G)] C ₅₀ H ₆₇ N ₇ O ₈ M.W. 894.1 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2252 -50 μCi / 1.85 MBq	Inquire
Orlistat [³H(G)] C ₂₉ H ₅₃ NO ₅ M.W. 495.73 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2159 -50 μCi / 1.85 MBq	613,000
Ornithine, D-[1-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ CH(NH ₂)COOH M.W. 132.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0625 -50 μCi / 1.85 MBq	265,000

O

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ornithine, DL-[1-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ CH(NH ₂)COOH M.W. 132.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0200 -50 μCi / 1.85 MBq ARC 0200 -250 μCi / 9.25 MBq	151,000 290,000
Ornithine, L-[1-¹⁴C] NH ₂ (CH ₂) ₃ CH(NH ₂)COOH M.W. 132.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0199 -50 μCi / 1.85 MBq ARC 0199 -250 μCi / 9.25 MBq	160,000 406,000
Ornithine, D-[5-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 132.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3490 -50 μCi / 1.85 MBq	312,000
Ornithine, L-[5-¹⁴C] H ₂ NCH ₂ (CH ₂) ₂ CH(NH ₂)CO ₂ H M.W. 132.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0239 -50 μCi / 1.85 MBq ARC 0239 -250 μCi / 9.25 MBq	187,000 373,000
Ornithine, L-[2,3-³H] H ₂ N(CH ₂) ₂ CH ₂ CH(NH ₂)COOH M.W. 132.1 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0226 -250 μCi / 9.25 MBq	135,000
Ornithine, D-[4,5-³H] H ₂ N(CH ₂) ₂ CH ₂ CH(NH ₂)CO ₂ H M.W. 132.1 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1139 -250 μCi / 9.25 MBq ART 1139 -1 mCi / 37 MBq	181,000 369,000
Ornithine, L-[4,5-³H] H ₂ N(CH ₂) ₂ CH ₂ CH(NH ₂)CO ₂ H M.W. 132.1 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1140 -250 μCi / 9.25 MBq ART 1140 -1 mCi / 37 MBq	133,000 351,000
Orphanin FQ [2-phe,1-leu-³H] See Nociceptin [2-phe,1-leu- ³ H]			ART 1910	
Orotic acid [5,6-³H] M.W. 156.1 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0173 -250 μCi / 9.25 MBq ART 0173 -1 mCi / 37 MBq	164,000 307,000
Oseltamivir [³H(G)] M.W. 312.4 Shipped in Dry Ice <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1601 -50 μCi / 1.85 MBq	523,000
Oseltamivir carboxylate [³H(G)] C ₁₄ H ₂₄ N ₂ O ₄ M.W. 284.35 Shipped in Dry Ice <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2108 -50 μCi / 1.85 MBq	669,000
Osimertinib [³H(G)] C ₂₈ H ₃₃ N ₇ O ₂ M.W. 499.61 Shipped in Dry Ice <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2347 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
OVA 323-339 [³H(G)] H-Ile-Ser-Gln-Ala-Val-His-Ala-Ala-His-Ala- Glu-Ile-Asn-Glu-Ala-Gly-Arg-OH M.W. 1773.9 <i>Shipped in Dry Ice</i> Exclusive An H-2β-restricted OVA class II epitope	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2036 -50 μCi / 1.85 MBq	474,000
Ovalbumin [methyl-¹⁴C] methylated M.W. 42 KD <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0431 -1 μCi / 37 kBq ARC 0431 -5 μCi / 185 kBq	134,000 334,000
Oxalic acid [¹⁴C(U)] 劇 HOOC ¹⁴ COOH M.W. 90.1	1-5 mCi/mmol 37-185 MBq/mmol	Solid	ARC 0168 -50 μCi / 1.85 MBq ARC 0168 -250 μCi / 9.25 MBq ARC 0168 -1 mCi / 37 MBq	95,000 200,000 410,000
Oxalic acid [¹⁴C(U)] 劇 HOOC ¹⁴ COOH M.W. 90.1	100-110 mCi/mmol 3.7-4.07 GBq/mmol	Ether in sealed ampoule 1 mCi/ml	ARC 0168B -1 mCi / 37 MBq	565,000
Oxalic acid [carboxyl-¹⁴C] dimethyl ester CH ₃ OOC ¹⁴ COOCH ₃ M.W. 118.09 Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Ether in sealed ampoule 1 mCi/ml	ARC 0733 -250 μCi / 9.25 MBq ARC 0733 -1 mCi / 37 MBq	358,000 698,000
Oxalic acid [¹⁴C] sodium salt See Sodium oxalate [¹⁴ C]			ARC 3458	
Oxalyl chloride [¹⁴C(U)] (COCl) ₂ M.W. 126.93 Exclusive	10-20 mCi/mmol 370-740 MBq/mmol	Neat liquid in break seal	ARC 0806 -250 μCi / 9.25 MBq	506,000
Oxamic acid [¹⁴C(U)] H ₂ NCO ¹⁴ CO ₂ H M.W. 89.0 <i>Shipped in Dry Ice</i> Exclusive	10-20 mCi/mmol 370-740 MBq/mmol	Sterile water 0.1 mCi/ml	ARC 1013 -50 μCi / 1.85 MBq	506,000
11-Oxoethiocholanone [5,6-³H] C ₁₈ H ₂₈ O ₂ M.W. 304.42 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1465 -1 mCi / 37 MBq	Inquire
Oxotremorine-M acetate [methyl-³H] C ₁₃ H ₂₂ N ₂ O ₃ M.W. 254.20 <i>Shipped in Dry Ice</i>	70-90 Ci/mmol 2.59-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1805 -250 μCi / 9.25 MBq	Inquire
Oxytetracycline [³H(G)] M.W. 460.4 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	0.2N acetic acid: ethanol (9:1) 1 mCi/ml	ART 0699 -250 μCi / 9.25 MBq	266,000

O

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
P1075 [³H] 劇 (N-cyano-N'-(1,1-dimethylpropyl)-N''-3-pyridylguanidine) C ₁₂ H ₁₇ N ₅ M.W. 231.3 <i>Exclusive</i>	90-140 Ci/mmol 3.33-5.18 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1684 -50 μCi / 1.85 MBq	Inquire
P4MPA-[³H] (Methylpiperidin-4-yl-phosphinic acid) M.W. 163.15 Shipped in Dry Ice <i>Exclusive</i>	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water 1 mCi/ml	ART 1210 -100 μCi / 3.7 MBq ART 1210 -250 μCi / 9.25 MBq ART 1210 -1 mCi / 37 MBq	Inquire Inquire Inquire
Paclitaxel [³H(G)] See Taxol [³ H(G)]			ART 0855	
Paclitaxel [2-benzoyl-ring-¹⁴C(U)] See Taxol [2-benzoyl-ring- ¹⁴ C(U)]			ARC 1441	
Paclitaxel [N-benzoyl-¹⁴C] See Taxol [N-benzoyl- ¹⁴ C]			ARC 3691	
Paclitaxel [2-benzoyl-ring-³H] See Taxol [2-benzoyl-ring- ³ H]			ART 1195	
Paclitaxel [N-benzoyl-4-³H] See Taxol [N-benzoyl-4- ³ H]			ART 2046	
Palbociclib [³H(G)] C ₂₄ H ₂₉ N ₇ O ₂ M.W. 447.53 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2350 -50 μCi / 1.85 MBq	Inquire
Palmitic acid [1-¹⁴C] CH ₃ (CH ₂) ₁₄ COOH M.W. 256.4	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.5 mCi/ml	ARC 0172A -50 μCi / 1.85 MBq ARC 0172A -250 μCi / 9.25 MBq ARC 0172A -1 mCi / 37 MBq	65,000 100,000 240,000
Palmitic acid [¹⁴C(U)] CH ₃ (CH ₂) ₁₄ COOH M.W. 256.4	> 500 mCi/mmol > 18.5 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3482 -50 μCi / 1.85 MBq ARC 3482 -250 μCi / 9.25 MBq	Inquire Inquire
Palmitic acid [2-³H] CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₇ COOH M.W. 256.4 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1985 -1 mCi / 37 MBq ART 1985 -5 mCi / 185 MBq	105,000 255,000
Palmitic acid [9,10-³H(N)] CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₇ COOH M.W. 256.4	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 10 mCi/ml	ART 0129 -1 mCi / 37 MBq ART 0129 -5 mCi / 185 MBq ART 0129 -25 mCi / 925 MBq ART 0129 -100 mCi / 3.7 GBq	50,000 75,000 125,000 Inquire
Palmitic acid [9,10-³H(N)] CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₇ COOH M.W. 256.4	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Toluene 10 mCi/ml	ART 0129A -1 mCi / 37 MBq ART 0129A -5 mCi / 185 MBq ART 0129A -25 mCi / 925 MBq ART 0129A -100 mCi / 3.7 GBq	50,000 75,000 125,000 Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Palmitic acid [16-³H] CH ₃ (CH ₂) ₅ CH ₂ CH ₂ (CH ₂) ₇ COOH M.W. 256.4 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1986 -1 mCi / 37 MBq ART 1986 -5 mCi / 185 MBq	105,000 255,000
Palmitic acid [1-¹⁴C] N-hydroxysuccinimide ester C ₂₀ H ₃₅ NO ₄ M.W. 353.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3973 -50 μCi / 1.85 MBq ARC 3973 -250 μCi / 9.25 MBq	Inquire Inquire
Palmitic acid [1-¹⁴C] sodium salt CH ₃ (CH ₂) ₁₄ COONa M.W. 278.41 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4007 -50 μCi / 1.85 MBq ARC 4007 -250 μCi / 9.25 MBq	Inquire Inquire
Palmitic anhydride [carbonyl-¹⁴C] [CH ₃ (CH ₂) ₁₄ CO] ₂ O M.W. 494.85 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 0727 -50 μCi / 1.85 MBq ARC 0727 -250 μCi / 9.25 MBq	163,000 291,000
Palmitoleic acid [1-¹⁴C] (cis-9-Hexadecenoic acid) CH ₃ (CH ₂) ₅ CH=CH(CH ₂) ₇ CO ₂ H M.W. 254.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1663 -50 μCi / 1.85 MBq	352,000
Palmitoleic acid [9,10-³H] (cis-9-Hexadecenoic acid) CH ₃ (CH ₂) ₅ CH=CH(CH ₂) ₇ CO ₂ H M.W. 254.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0405 -250 μCi / 9.25 MBq ART 0405 -1 mCi / 37 MBq	237,000 453,000
Palmitoleic acid [9,10-³H] sodium salt CH ₃ (CH ₂) ₅ CH=CH(CH ₂) ₇ CO ₂ -Na M.W. 277.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1706 -250 μCi / 9.25 MBq ART 1706 -1 mCi / 37 MBq	241,000 503,000
Palmitoleoyl [1-¹⁴C] Coenzyme A M.W. 1005.12 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-70 mCi/mmol 1.85-2.59 GBq/mmol	Ethanol:0.01M NH ₄ OH (1:1) pH 5.2 0.1 mCi/ml	ARC 3194 -10 μCi / 370 kBq	529,000
Palmitoleoyl [9,10-³H] Coenzyme A M.W. 1005.12 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol: 0.01M NH ₄ OH pH 5.2 (1:1) 0.1 mCi/ml	ART 1704 -10 μCi / 370 kBq	419,000
Palmitoyl [1-¹⁴C] L-carnitine chloride (CH ₃) ₃ NCH ₂ CH(OCOC ₁₅ H ₃₁)CH ₂ COOHCl M.W. 436.1 <i>Shipped in Dry Ice</i>	45-55 mCi/mmol 1.67-2.04 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 0517 -10 μCi / 370 kBq	259,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Palmitoyl [9,10-³H] L-carnitine chloride C ₂₃ H ₄₆ NO ₄ · Cl M.W. 436.1 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 2028 -50 μCi / 1.85 MBq	314,000
Palmitoyl-L-carnitine [N-methyl-¹⁴C] chloride (CH ₃) ₃ NCH ₂ CH(OCOC ₁₅ H ₃₁)CH ₂ COOHCl M.W. 436.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 3645 -10 μCi / 370 kBq	455,000
Palmitoyl L-carnitine [N-methyl-³H] chloride (CH ₃) ₃ NCH ₂ CH(OCOCH ₃)CH ₂ CO ₂ · Cl M.W. 436.1 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 2029 -50 μCi / 1.85 MBq	474,000
Palmitoyl [1-¹⁴C] Coenzyme A M.W. 1006.0 <i>Shipped in Dry Ice</i>	450-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 0516 -10 μCi / 370 kBq ARC 0516 -50 μCi / 1.85 MBq	195,000 505,000
Palmitoyl [9,10-³H] Coenzyme A M.W. 1006.0 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 0339 -50 μCi / 1.85 MBq ART 0339 -250 μCi / 9.25 MBq	334,000 722,000
Palmitoyl [1-¹⁴C] ethanolamide C ₁₈ H ₃₇ NO ₂ M.W. 299.5 <i>Shipped in Dry Ice</i> Exclusive Cannabinoid Receptor Ligand	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1847 -10 μCi / 370 kBq	181,000
Palmitoyl ethanolamide [1,2-¹⁴C] C ₁₈ H ₃₇ NO ₂ M.W. 299.5 <i>Shipped in Dry Ice</i> Exclusive Cannabinoid Receptor Ligand	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1846 -10 μCi / 370 kBq	195,000
Palmitoyl ethanolamide [1-³H] C ₁₈ H ₃₇ NO ₂ M.W. 299.5 <i>Shipped in Dry Ice</i> Exclusive Cannabinoid Receptor Ligand	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0741 -50 μCi / 1.85 MBq ART 0741 -250 μCi / 9.25 MBq	238,000 489,000
Palmitoyl [9,10-³H(N)] ethanolamide C ₁₈ H ₃₇ NO ₂ M.W. 299.5 <i>Shipped in Dry Ice</i> Exclusive Cannabinoid Receptor Ligand	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0732 -250 μCi / 9.25 MBq ART 0732 -1 mCi / 37 MBq	151,000 281,000
2-Palmitoyl [1-¹⁴C] glycerol 劇 C ₁₉ H ₃₈ O ₄ M.W. 330.50 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 1876 -10 μCi / 370 kBq ARC 1876 -50 μCi / 1.85 MBq	330,000 686,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Palmitoyl [9,10-³H(N)] glycerol 劇 C ₁₉ H ₃₈ O ₄ M.W. 330.50 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Acetonitrile in sealed ampoule 1 mCi/ml	ART 1495 -50 μCi / 1.85 MBq ART 1495 -250 μCi / 9.25 MBq	214,000 474,000
2-Palmitoyl glycerol [1,3-³H] 劇 C ₁₉ H ₃₈ O ₄ M.W. 330.50 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ART 1398 -10 μCi / 370 kBq ART 1398 -50 μCi / 1.85 MBq	256,000 663,000
1-0-Palmitoyl [1-¹⁴C] rac-glycerol 劇 M.W. 330.57 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3126 -10 μCi / 370 kBq ARC 3126 -50 μCi / 1.85 MBq	357,000 672,000
1-0-Palmitoyl-rac-glycerol [¹⁴C(U)] 劇 M.W. 330.57 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3142 -10 μCi / 370 kBq ARC 3142 -50 μCi / 1.85 MBq	419,000 781,000
Palmitoyl [1-¹⁴C] lysine threonine (Pal-KT) C ₂₆ H ₅₁ N ₃ O ₅ M.W. 485.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3996 - 50 μCi / 1.85 MBq	Inquire
Palmitoyl myristate [1-¹⁴C] (Cetyl myristate) C ₃₀ H ₆₀ O ₂ M.W. 452.79 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4080 -50 μCi / 9.25 MBq	Inquire
N-Palmitoyl [1-¹⁴C] sphingosine-D-erythro M.W. 537.9 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform: ethanol (2:1) in sealed ampoule 0.1 mCi/ml	ARC 0831 -50 μCi / 1.85 MBq	454,000
Palmitoyl sphingosine-D-erythro [3-³H] (C-16 ceramide) M.W. 537.9 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform: ethanol (2:1) in sealed ampoule 0.1 mCi/ml	ART 1168 -10 μCi / 370 kBq ART 1168 -50 μCi / 1.85 MBq	274,000 726,000
N-Palmitoyl [9,10-³H] sphingosine, D-erythro (C-16 ceramide) M.W. 537.9 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform: ethanol (2:1) in sealed ampoule 1 mCi/ml	ART 0899 -50 μCi / 1.85 MBq	389,000
1-0-Palmitoyl [1-¹⁴C] rac-glycerol M.W. 316.52 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3169 -10 μCi / 370 kBq ARC 3169 -50 μCi / 1.85 MBq	416,000 757,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pamidronic acid [1-¹⁴C] H ₂ NCH ₂ CH ₂ C(OH)[PO(OH) ₂] ₂ M.W. 234.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1608 -50 μCi / 1.85 MBq	215,000
Panobinostat [³H(G)] (LBH-589) C ₂₁ H ₂₃ N ₃ O ₂ M.W. 349.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2156 -50 μCi / 1.85 MBq	612,000
Pantetheine [1-¹⁴C] C ₁₁ H ₂₂ N ₂ O ₄ S M.W. 278.37 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4000 -10 μCi / 370 kBq	Inquire
Pantetheine [1-¹⁴C] 4'-phosphate C ₁₁ H ₂₃ N ₂ O ₇ PS M.W. 358.35 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4019	Inquire
Pantethine [1-¹⁴C] C ₂₂ H ₄₂ N ₄ O ₈ S ₂ M.W. 554.72 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4018 -10 μCi / 370 kBq	Inquire
Panthenol, D-[1-¹⁴C] (Pantothenol) HOCH ₂ C(CH ₃) ₂ CH(OH)CONHCH ₂ CH ₂ CH ₂ OH M.W. 205.26 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1576 -50 μCi / 1.85 MBq	490,000
Pantothenic acid, D-[1-¹⁴C] methyl ester C ₁₀ H ₁₉ NO ₅ M.W. 233.26 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methanol 0.1 mCi/ml	ARC 3779 -50 μCi / 1.85 MBq	454,000
Pantothenic acid, D-[1-¹⁴C] sodium salt (Vitamin B₅) HOCH ₂ C(CH ₃) ₂ CH(OH)CONHCH ₂ CH ₂ COONa M.W. 241.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0653 -50 μCi / 1.85 MBq	352,000
Pantothenic acid, D-[2,3-³H] sodium salt (Vitamin B₅) HOCH ₂ C(CH ₃) ₂ CH(OH)CONHCH ₂ CH ₂ CO ₂ Na M.W. 241.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0731 -50 μCi / 1.85 MBq	355,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pantothenyl triacetate [³H] AcOCH ₂ C(CH ₃) ₂ CH((OAc)CONH(CH ₂) ₃ OAc) M.W. 331.26 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0713 -250 μCi / 9.25 MBq	474,000
Paraformaldehyde [¹⁴C] 劇 HO(CH ₂ O) _n H (H ₂ O) _y M.W. 30 (as monomer) Exclusive	10-100 mCi/g 0.37-3.7 GBq/g	Solid	ARC 0402 -250 μCi / 9.25 MBq ARC 0402 -1 mCi / 37 MBq ARC 0402 -5 mCi / 185 MBq	172,000 351,000 781,000
Paraformaldehyde [¹⁴C] 劇 HO(CH ₂ O) _n H (H ₂ O) _y M.W. 30 (as monomer) Exclusive	1-2 Ci/g 37-74 GBq/g	Solid	ARC 0402A -5 mCi / 185 MBq	912,000
Paraoxon [ring-¹⁴C(U)] 劇 (Diethyl-4-nitrophenylphosphate) O ₂ NC ₆ H ₄ OP(O)(OC ₂ H ₅) ₂ M.W. 275.2 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3760 -50 μCi / 1.85 MBq	Inquire
Paraquat [methyl-¹⁴C] dichloride hydrate M.W. 257.2 毒 Exclusive	20-40 mCi/mmol 0.74-1.48 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1311 -50 μCi / 1.85 MBq	Inquire
Parathion [ring-¹⁴C(U)] 毒 (CH ₃ CH ₂ O) ₂ P[S]OC ₆ H ₄ NO ₂ M.W. 291.3 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 1288 -50 μCi / 1.85 MBq ARC 1288 -250 μCi / 9.25 MBq	Inquire Inquire
Paritaprevir [³H(G)] C ₄₀ H ₄₃ N ₇ O ₇ S M.W. 765.9 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2253 -50 μCi / 1.85 MBq	Inquire
Paroxetine [phenyl-6'-³H] C ₁₉ H ₂₀ FNO ₃ M.W. 329.40 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1777 -25 μCi / 925 kBq ART 1777 -250 μCi / 9.25 MBq	Inquire Inquire
PCB No 1 [ring-¹⁴C(U)] See 2-Chlorobiphenyl [ring- ¹⁴ C(U)]			ARC 3244	
PCB No 2 [ring-¹⁴C(U)] See 3-Chlorobiphenyl [ring- ¹⁴ C(U)]			ARC 3268	
PCB No 3 [ring-¹⁴C(U)] See 4-Chlorobiphenyl [ring- ¹⁴ C(U)]			ARC 1861	
PCB No 7 [³H(G)] See 2,4'-Dichlorobiphenyl [³ H(G)]			ART 0777	
PCB No 15 [¹⁴C(U)] See 4,4'-Dichlorobiphenyl [¹⁴ C(U)]			ARC 3275	
PCB No 47 [¹⁴C(U)] See 2,2',4,4'-Tetrachlorobiphenyl [¹⁴ C(U)]			ARC 3226	

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
PCB No 52 [¹⁴C(U)] See 2,2',5,5'-Tetrachlorobiphenyl [¹⁴ C(U)]			ARC 3227	
PCB No 77 [¹⁴C(U)] See 3,3',4,4'-Tetrachlorobiphenyl [¹⁴ C(U)]			ARC 3256	
PCB No 77 [³H(G)] See 3,3',4,4'-Tetrachlorobiphenyl [³ H(G)]			ART 1216	
PCB No 81 [³H(G)] See 3,4,4',5-Tetrachlorobiphenyl [³ H(G)]			ART 1217	
PCB No 106 [3,4,5-phenyl ring-¹⁴C(U)] See 2',3,3',4,5-Pentachlorobiphenyl [3,4,5-phenyl ring- ¹⁴ C(U)]			ARC 3228	
PCB No 126 [3,4,5-phenyl ring-¹⁴C(U)] See 3,3',4,4',5-Pentachlorobiphenyl [3,4,5-phenyl ring- ¹⁴ C(U)]			ARC 3255	
PCB No 126 [³H(G)] See 3,3',4,4',5-Pentachlorobiphenyl [³ H(G)]			ART 1108	
PCB No 133 [¹⁴C(U)] See 2,2',3,3',5,5'-Hexachlorobiphenyl [¹⁴ C(U)]			ARC 3224	
PCB No 153 [¹⁴C(U)] See 2,2',4,4',5,5'-Hexachlorobiphenyl [¹⁴ C(U)]			ARC 3225	
PCB No 169 [¹⁴C(U)] See 3,3',4,4',5,5'-Hexachlorobiphenyl [¹⁴ C(U)]			ARC 3254	
PCB No 169 [³H(G)] See 3,3',4,4',5,5'-Hexachlorobiphenyl [³ H(G)]			ART 1218	
(+)-PD128907 [ring-³H] C ₁₄ H ₁₉ NO ₃ M.W. 249.0 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1793-50 μCi / 1.85 MBq	260,000
PDP PE [dioleoyl-9,10-³H] (18:1) (1,2-Dioleoyl-sn-glycero-3-phospho-ethanolamine-N-[3-(2-pyridyldithio)propionate] sodium salt) M.W. 963.3 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2136-50 μCi / 1.85 MBq	250,000
PDP PE [dipalmitoyl-9,10-³H] (16:0) (1,2-Dipalmitoyl-sn-glycero-3-phospho-ethanolamine-N-[3-(2-pyridyldithio)propionate] sodium salt) M.W. 911.2 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2135-50 μCi / 1.85 MBq	250,000
Pemexetred [³H(G)] See Alimta [³ H(G)]			ART 1733	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Penciclovir [8-³H] C ₁₀ H ₁₅ N ₅ O ₃ M.W. 253.258 <i>Shipped in Dry Ice</i> Exclusive	5-30 Ci/mmol 0.185-111 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1595 -250 μCi / 9.25 MBq	Inquire
2',3,3',4,5-Pentachlorobiphenyl [3,4,5-phenyl ring-¹⁴C(U)] (PCB No 106) 2',3,3',4,5-C ₁₂ H ₅ Cl ₅ M.W. 326.43 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3228 -5 μCi / 185 kBq ARC 3228 -10 μCi / 370 kBq	Inquire Inquire
3,3',4,4',5-Pentachlorobiphenyl [3,4,5-phenyl ring-¹⁴C(U)] (PCB No 126) 3,3',4,4',5-C ₁₂ H ₅ Cl ₅ M.W. 326.43 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3255 -5 μCi / 185 kBq ARC 3255 -10 μCi / 370 kBq	Inquire Inquire
3,3',4,4',5-Pentachlorobiphenyl [³H(G)] (PCB No 126) 3,3',4,4',5-C ₁₂ H ₅ Cl ₅ M.W. 326.43 Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 0.1 mCi/ml	ART 1108 -50 μCi / 1.85 MBq	Inquire
1,2,3,4,7-Pentachlorodibenzo-p-dioxin tetrachlorophenyl [ring-¹⁴C(U)] M.W. 356.40 Exclusive	10-30 mCi/mmol 0.37-1.11 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3213 -5 μCi / 185 kBq	Inquire
Pentachloronitrobenzene [¹⁴C(U)] (PCNB; Quintozene) C ₆ Cl ₅ NO ₂ M.W. 295.33 Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3389 -5 μCi / 185 kBq	Inquire
Pentachloropyridine [2,6-¹⁴C] M.W. 251.33 Exclusive	20-50 mCi/mmol 0.74-1.85 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 1007 -50 μCi / 1.85 MBq ARC 1007 -250 μCi / 9.25 MBq	352,000 593,000
10,12-Pentacosadiynoic acid [2-³H] M.W. 374.60 <i>Shipped in Dry Ice</i> Exclusive	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Chloroform: methanol (1:1) 1 mCi/ml	ART 1257 -50 μCi / 1.85 MBq	298,000
Pentadecanoic acid [carboxyl-¹⁴C] CH ₃ (CH ₂) ₁₃ COOH M.W. 242.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0510 -250 μCi / 9.25 MBq ARC 0510 -1 mCi / 37 MBq	298,000 650,000
Pentadecanol, 1-[1-¹⁴C] M.W. 228.4 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0509 -250 μCi / 9.25 MBq ARC 0509 -1 mCi / 37 MBq	298,000 650,000
n-Pentane [1-¹⁴C] CH ₃ (CH ₂) ₃ CH ₃ M.W. 72.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3869 -50 μCi / 1.85 MBq	Inquire

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pentanoic acid [1-¹⁴C] sodium salt CH ₃ (CH ₂) ₃ COONa M.W. 124.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0264 -250 μCi / 9.25 MBq	247,000
Pentanol, n-[1-¹⁴C] CH ₃ (CH ₂) ₃ CH ₂ OH M.W. 88.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0274 -50 μCi / 1.85 MBq ARC 0274 -250 μCi / 9.25 MBq	100,000 273,000
Pentanol, n-[4,5-³H] CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ OH M.W. 99.24 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 1190 -250 μCi / 9.25 MBq ART 1190 -1 mCi / 37 MBq	194,000 369,000
(+)-Pentazocine [ring-1,3-³H] 向 C ₁₉ H ₇ NO M.W. 285.4 <i>Shipped in Dry Ice</i> <i>W.R. Martin, et al. J. Pharmacol. Exper. Ther., 197, 517 (1976); B.R. de Costa, et al. FEBS Lett., 251, 53 (1989)</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1585 -25 μCi / 925 kBq ART 1585 -250 μCi / 9.25 MBq ART 1585 -1 mCi / 37 MBq	Inquire Inquire Inquire
Pentostatin [³H(G)] C ₁₁ H ₁₆ N ₄ O ₄ M.W. 268.27 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2158 -10 μCi / 370 kBq ART 2158 -50 μCi / 1.85 MBq	237,000 618,000
Pentylentetrazole [10-¹⁴C] (Metrazole) M.W. 138.25 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Solid	ARC 3390 -50 μCi / 1.85 MBq	Inquire
Peramivir [³H(G)] C ₁₅ H ₂₈ N ₄ O ₄ M.W. 328.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2327 -50 μCi / 1.85 MBq	Inquire
Perfluorohexanesulfonic acid [1-¹⁴C] (PFHxS) C ₆ HF ₁₃ O ₃ S M.W. 400.11 <i>Shipped in Dry Ice</i> <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4184	Inquire
Perfluorohexanoic acid [1-¹⁴C] CF ₃ (CF ₂) ₄ COOH M.W. 314.05 <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4185 -10 μCi / 370 kBq ARC 4185 -50 μCi / 1.85 MBq	Inquire Inquire
Perfluorooctane [1-¹⁴C] (Octadecafluorooctane) CF ₃ (CF ₂) ₆ CF ₃ M.W. 438.06 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3190 -10 μCi / 370 kBq	267,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Perfluorooctanesulfonic acid [1-¹⁴C] (PFOS) CF ₃ (CF ₂) ₇ SO ₃ H M.W. 500.13 Shipped in Dry Ice NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4183	Inquire
Perfluorooctanoic acid [1-¹⁴C] sodium salt CF ₃ (CF ₂) ₆ COO Na M.W. 436.05 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3046-10 μCi / 370 kBq ARC 3046-50 μCi / 1.85 MBq	194,000 558,000
Perillyl alcohol, RS-[1-³H] M.W. 152.24 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0751-50 μCi / 1.85 MBq ART 0751-250 μCi / 9.25 MBq	231,000 453,000
Permethrin [benzyl-¹⁴C] C ₂₁ H ₂₀ Cl ₂ O ₃ M.W. 391.3 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4105-10 μCi / 370 kBq	Inquire
Permethrin [ring-¹⁴C(U)] C ₂₁ H ₂₀ Cl ₂ O ₃ M.W. 391.3 Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4106-10 μCi / 370 kBq	Inquire
Phenacetin [O-ethyl-¹⁴C] CH ₃ CONHC ₆ H ₄ OCH ₂ CH ₃ M.W. 179.22 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1810-50 μCi / 1.85 MBq ARC 1810-250 μCi / 9.25 MBq	207,000 600,000
Phenacetin [methyl-¹⁴C] CH ₃ CONHC ₆ H ₄ OC ₂ H ₅ M.W. 179.22 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3391-50 μCi / 1.85 MBq	Inquire
Phenacetin [ring-¹⁴C(U)] CH ₃ CONHC ₆ H ₄ OC ₂ H ₅ M.W. 179.22 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1115-50 μCi / 1.85 MBq ARC 1115-250 μCi / 9.25 MBq	315,000 525,000
Phenacetin [³H(G)] CH ₃ CONHC ₆ H ₄ OCH ₂ CH ₃ M.W. 179.22 Exclusive	30-40 Ci/mmol 1.11-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2044-50 μCi / 1.85 MBq	258,000
3-Phenacyluridine [5-³H] C ₁₇ H ₁₈ N ₂ O ₇ M.W. 362.33 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1977	Inquire
2-Phenylacetophenone [benzene-¹⁴C(U)] See Deoxybenzoin [benzene- ¹⁴ C(U)]			ARC 1056	
Phenanthrene [9-¹⁴C] C ₁₄ H ₁₀ M.W. 178.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0867-100 μCi / 3.7 MBq ARC 0867-250 μCi / 9.25 MBq	Inquire Inquire

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phenanthrene [ring-¹⁴C(U), 9-¹⁴C] C ₁₄ H ₁₀ M.W. 178.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0879 -50 μCi / 1.85 MBq	Inquire
Phenanthrene [9-³H] C ₁₄ H ₁₀ M.W. 178.22 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1157 -250 μCi / 9.25 MBq ART 1157 -1 mCi / 37 MBq	214,000 421,000
1,10-Phenanthroline [³H(G)] C ₁₂ H ₈ N ₂ M.W. 180.21 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2088 -50 μCi / 1.85 MBq	453,000
Phenazopyridine [phenyl ring-¹⁴C(U)] C ₁₁ H ₁₁ N ₅ M.W. 312.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3517	Inquire
Phenazopyridine [2,6-pyridine-¹⁴C] C ₁₁ H ₁₁ N ₅ M.W. 312.2 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3516	Inquire
Phenazopyridine [2,6-pyridine-¹⁴C, phenyl ring-¹⁴C(U)] C ₁₁ H ₁₁ N ₅ M.W. 312.2 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3518	Inquire
p-Phenetidine [ring-¹⁴C(U)] C ₂ H ₅ OC ₆ H ₄ NH ₂ M.W. 137.18 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4033 -50 μCi / 1.85 MBq	Inquire
Phenol [¹⁴C(U)] 劇 C ₆ H ₅ OH M.W. 94.1 <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 0202 -50 μCi / 1.85 MBq ARC 0202 -250 μCi / 9.25 MBq	131,000 347,000
Phenol [¹⁴C(U)] C ₆ H ₅ OH M.W. 94.1 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Solid(劇)or Ethanol 1 mCi/ml	ARC 0202A -50 μCi / 1.85 MBq ARC 0202A -250 μCi / 9.25 MBq	131,000 347,000
Phenol [¹⁴C(U)] C ₆ H ₅ OH M.W. 94.1 <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Sterile water 0.5 mCi/ml	ARC 0202C -50 μCi / 1.85 MBq ARC 0202C -250 μCi / 9.25 MBq	131,000 347,000
Phenol [ring-³H] C ₆ H ₅ OH M.W. 94.1 <i>Exclusive</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 0366 -250 μCi / 9.25 MBq ART 0366 -1 mCi / 37 MBq	219,000 395,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Phenoxyethanol [ring-¹⁴C(U)] C ₆ H ₅ OCH ₂ CH ₂ OH M.W. 138.16 <i>Shipped in Dry Ice</i> NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4181 -50 μCi / 1.85 MBq	Inquire
4-Phenoxyphenol [phenol rings-¹⁴C(U)] (Hydroquinone monophenyl ether) C ₆ H ₅ OC ₆ H ₄ OH M.W. 186.21 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3207 -10 μCi / 370 kBq ARC 3207 -50 μCi / 1.85 MBq	189,000 331,000
Phenprocoumon [³H(G)] C ₁₈ H ₁₆ O ₃ M.W. 280.3 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2181 -50 μCi / 1.85 MBq	Inquire
Phenylacetic acid [1-¹⁴C] C ₆ H ₅ CH ₂ CO ₂ H M.W. 136.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0214 -250 μCi / 9.25 MBq ARC 0214 -1 mCi / 37 MBq	162,000 369,000
Phenylacetic acid [1,2-¹⁴C] C ₆ H ₅ CH ₂ CO ₂ H M.W. 136.1 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0599 -250 μCi / 9.25 MBq ARC 0599 -1 mCi / 37 MBq	175,000 360,000
Phenylacetic acid [methylene-³H] C ₆ H ₅ CH ₂ CO ₂ H M.W. 136.1 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0347 -1 mCi / 37 MBq	267,000
Phenylacetic acid [ring-¹⁴C(U)] C ₆ H ₅ CH ₂ CO ₂ H M.W. 136.1 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3933	Inquire
Phenylacetic acid [ring-³H] C ₆ H ₅ CH ₂ CO ₂ H M.W. 136.1 Exclusive	45-60 Ci/mmol 1.665-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1737 -1 mCi / 37 MBq	273,000
Phenylalanine, D-[1-¹⁴C] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1116 -50 μCi / 1.85 MBq	247,000
Phenylalanine, L-[1-¹⁴C] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0212 -50 μCi / 1.85 MBq ARC 0212 -250 μCi / 9.25 MBq	138,000 316,000
Phenylalanine, D-[¹⁴C(U)] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 Exclusive	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1619 -50 μCi / 1.85 MBq ARC 1619 -250 μCi / 9.25 MBq	135,000 369,000

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phenylalanine, L-[¹⁴C(U)] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0675 -50 μCi / 1.85 MBq ARC 0675 -250 μCi / 9.25 MBq	101,000 332,000
Phenylalanine, D-[3,4,5-³H] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 <i>Exclusive</i>	80-100 Ci/mmol 2.96-3.7 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1300 -250 μCi / 9.25 MBq ART 1300 -1 mCi / 37 MBq	195,000 351,000
Phenylalanine, L-[3,4,5-³H] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 <i>Exclusive</i>	80-100 Ci/mmol 2.96-3.7 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0614 -250 μCi / 9.25 MBq ART 0614 -1 mCi / 37 MBq ART 0614 -5 mCi / 185 MBq	86,000 129,000 219,000
Phenylalanine, L-[4-³H] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0411 -250 μCi / 9.25 MBq ART 0411 -1 mCi / 37 MBq ART 0411 -5 mCi / 185 MBq	70,000 114,000 197,000
Phenylalanine, L-[4-³H] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0411A -250 μCi / 9.25 MBq ART 0411A -1 mCi / 37 MBq ART 0411A -5 mCi / 185 MBq	70,000 114,000 197,000
Phenylalanine, L-[ring-2,4-³H] C ₆ H ₅ CH ₂ CH(NH ₂)CO ₂ H M.W. 165.2 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0823 -250 μCi / 9.25 MBq ART 0823 -1 mCi / 37 MBq	79,000 118,000
D-Phenylalanine L-alanine [2,3-³H] C ₆ H ₅ CH ₂ CH(NH ₂)CONHCH(CH ₃)CO ₂ H M.W. 236.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0694 -50 μCi / 1.85 MBq ART 0694 -250 μCi / 9.25 MBq	223,000 475,000
P Phenylalanine, L-[1-¹⁴C] ethyl ester hydrochloride C ₆ H ₅ CH ₂ CH(NH ₂)COOC ₂ H ₅ ·HCl M.W. 229.71 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0751 -50 μCi / 1.85 MBq ARC 0751 -250 μCi / 9.25 MBq	162,000 489,000
D-Phenylalanine L-glutamic acid [¹⁴C(U)] M.W. 358.71 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1051 -50 μCi / 1.85 MBq	513,000
4-Phenyl α-D-aminopentanoic acid [1-¹⁴C] (D-2-Amino-5-phenylpentanoic acid) C ₁₁ H ₁₅ NO ₂ M.W. 193.24 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3546 -50 μCi / 1.85 MBq	262,000
4-Phenyl α-L-aminopentanoic acid [1-¹⁴C] (L-2-Amino-5-phenylpentanoic acid) C ₁₁ H ₁₅ NO ₂ M.W. 193.24 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3547 -50 μCi / 1.85 MBq	262,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Phenylbutyric acid [1-¹⁴C] C ₆ H ₅ (CH ₂) ₃ CO ₂ H M.W. 164.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1111 -250 μCi / 9.25 MBq ARC 1111 -1 mCi / 37 MBq	300,000 457,000
4-Phenylbutyric acid [ring-¹⁴C(U)] C ₆ H ₅ (CH ₂) ₃ COOH M.W. 164.2 <i>Exclusive</i>	70-140 mCi/mmol 2.59-5.18 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4056 -50 μCi / 1.85 MBq	Inquire
Phenyl chloroformate [carbonyl-¹⁴C] ClCOOC ₆ H ₅ M.W. 156.57 <i>Exclusive</i>	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 3030 -250 μCi / 9.25 MBq	469,000
1,2-Phenylene diamine [¹⁴C(U)] 1,2-C ₆ H ₄ (NH ₂) ₂ M.W. 108.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1811 -50 μCi / 1.85 MBq	351,000
1,4-Phenylene diamine [ring-¹⁴C(U)] dihydrochloride 1,4-C ₆ H ₄ (NH ₂) ₂ · 2HCl M.W. 181.06 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1501 -50 μCi / 1.85 MBq	352,000
2-Phenylethanol [ethanol-2-³H] C ₆ H ₅ CH ₂ CH ₂ OH M.W. 122.16 <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Chloroform: methanol (2:1) 1 mCi/ml	ART 1395 -250 μCi / 9.25 MBq ART 1395 -1 mCi / 37 MBq	317,000 601,000
Phenylethylamine, β-[ethyl-1-¹⁴C] hydrochloride C ₆ H ₅ CH ₂ CH ₂ NH ₂ · HCl M.W. 157.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0249 -50 μCi / 1.85 MBq ARC 0249 -250 μCi / 9.25 MBq	138,000 Inquire
Phenylethylamine, β-[ethyl-1-¹⁴C] hydrochloride C ₆ H ₅ CH ₂ CH ₂ NH ₂ · HCl M.W. 157.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0249A -50 μCi / 1.85 MBq ARC 0249A -250 μCi / 9.25 MBq	138,000 Inquire
2-Phenylethylbromide [ring-¹⁴C(U)] C ₆ H ₅ CH ₂ CH ₂ Br M.W. 185.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1387 -50 μCi / 1.85 MBq	267,000
Phenethylhydrazine [ring-³H] hydrochloride C ₈ H ₁₂ N ₂ · HCl M.W. 172.7 Shipped in Dry Ice <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2022 -50 μCi / 1.85 MBq	268,000
N-(2-Phenylethyl)-indomethacinamide [³H(G)] C ₂₇ H ₂₅ N ₂ O ₃ Cl M.W. 461 Shipped in Dry Ice <i>Exclusive</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 1461 -50 μCi / 1.85 MBq	Inquire

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Phenylethyl isothiocyanate [1-¹⁴C] C ₉ H ₉ NS M.W. 163.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	<i>n</i> -Pentane in sealed ampoule 0.1 mCi/ml	ARC 1826 -50 μCi / 1.85 MBq	214,000
Phenylglycine, D-[1-¹⁴C] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1002 -50 μCi / 1.85 MBq	369,000
Phenylglycine, DL-[1-¹⁴C] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1004 -50 μCi / 1.85 MBq ARC 1004 -250 μCi / 9.25 MBq	100,000 240,000
Phenylglycine, L-[1-¹⁴C] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1003 -50 μCi / 1.85 MBq ARC 1003 -250 μCi / 9.25 MBq	182,000 422,000
Phenylglycine, D-[2-¹⁴C] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3132 -50 μCi / 1.85 MBq ARC 3132 -250 μCi / 9.25 MBq	260,000 515,000
Phenylglycine, L-[2-¹⁴C] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3136 -50 μCi / 1.85 MBq ARC 3136 -250 μCi / 9.25 MBq	215,000 457,000
Phenylglycine, D-[2-³H] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2105 -50 μCi / 1.85 MBq	250,000
Phenylglycine, L-[2-³H] C ₆ H ₅ CH(NH ₂)CO ₂ H M.W. 151.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2106 -250 μCi / 9.25 MBq	Inquire
Phenylglycine, D-[1-¹⁴C] methyl ester hydrochloride C ₆ H ₅ CH(NH ₂)CO ₂ CH ₃ · HCl M.W. 201.66 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1245 -50 μCi / 1.85 MBq ARC 1245 -250 μCi / 9.25 MBq	231,000 474,000
Phenylglycine, L-[1-¹⁴C] methyl ester hydrochloride C ₆ H ₅ CH(NH ₂)CO ₂ CH ₃ · HCl M.W. 151.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1542 -50 μCi / 1.85 MBq ARC 1542 -250 μCi / 9.25 MBq	231,000 474,000
Phenylguanidine bicarbonate [¹⁴C] C ₆ H ₅ NHC(NH ₂)=NHHCO ₃ M.W. 196.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1043 -50 μCi / 1.85 MBq ARC 1043 -250 μCi / 9.25 MBq	247,000 590,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phenylhydrazine [ring-¹⁴C(U)] hydrochloride C ₆ H ₅ NHNH ₂ ·HCl M.W. 144.61 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1338 -250 μCi / 9.25 MBq	274,000
Phenylhydrazine [ring-³H] C ₆ H ₅ NHNH ₂ M.W. 108.14 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2031 -50 μCi / 1.85 MBq	258,000
2-Phenylphenol [ring-¹⁴C(U)] C ₆ H ₅ C ₆ H ₄ OH M.W. 170.21 <i>Shipped in Dry Ice</i> Exclusive	100-160 mCi/mmol 3.7-5.92 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3839 -50 μCi / 1.85 MBq	Inquire
Phenylpiperidine, 4-[phenyl-¹⁴C(U)] M.W. 161.25 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1364 -50 μCi / 1.85 MBq	247,000
Phenylpiperazine [ring-¹⁴C(U)] hydrochloride C ₁₀ H ₁₄ N ₂ ·HCl M.W. 198.69 <i>Shipped in Dry Ice</i> Exclusive	60-80 mCi/mmol 1.11-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3017 -50 μCi / 1.85 MBq	291,000
2-Phenyl propionic acid [1-¹⁴C] C ₆ H ₅ CH(CH ₃)CO ₂ H M.W. 150.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1461 -50 μCi / 1.85 MBq	315,000
3-Phenyl propionic acid [1-¹⁴C] C ₆ H ₅ CH ₂ CH ₂ CO ₂ H M.W. 150.18 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1451 -50 μCi / 1.85 MBq	247,000
Phenyltrimethylammonium chloride [methyl-¹⁴C] C ₆ H ₅ (CH ₃) ₃ Cl M.W. 171.67 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1677 -50 μCi / 1.85 MBq ARC 1677 -250 μCi / 9.25 MBq	214,000 369,000
Phloridzin [³H(G)] (Phlorizin) C ₂₁ H ₂₄ O ₁₀ M.W. 436.42 <i>Shipped in Dry Ice</i> Exclusive	10-25 Ci/mmol 0.37-0.925 TBq/mmol	Ethanol 1 mCi/ml	ART 1524 -250 μCi / 9.25 MBq	281,000
Phorate [methylene-¹⁴C] C ₇ H ₁₇ O ₂ PS ₃ M.W. 260.38 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3759 -50 μCi / 1.85 MBq	Inquire

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phorbol-12,13-dibutyrate [20-³H(N)] (PDBu) M.W. 504.6 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Acetone under argon 1 mCi/ml	ART 0485 -50 μCi / 1.85 MBq ART 0485 -250 μCi / 9.25 MBq	135,000 282,000
Phorbol-12-myristate-13-acetate [20-³H(N)] (PMA) M.W. 616.8 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Acetone under argon 1 mCi/ml	ART 0486 -50 μCi / 1.85 MBq ART 0486 -250 μCi / 9.25 MBq	135,000 282,000
Phosgene [¹⁴C] 毒 COCl₂ M.W. 98.92 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in break seal 1 mCi/ml	ARC 0565 -1 mCi / 37 MBq ARC 0565 -10 mCi / 370 MBq	594,000 Inquire
Phosphatidic acid, L-α-diarachidonyl [2-arachidonyl-1-¹⁴C] sodium salt M.W. 766.97 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.1 mCi/ml	ARC 3814 -10 μCi / 370 kBq	453,000
Phosphatidic acid, L-α-diarachidonyl [2-arachidonyl-5,6,8,9,11,12,14,15-³H] sodium salt M.W. 766.97 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 1 mCi/ml	ART 2171 -50 μCi / 1.85 MBq	453,000
Phosphatidic acid, L-α-dilauroyl [2-lauroyl-1-¹⁴C] sodium salt M.W. 557.65 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.1 mCi/ml	ARC 3812 -10 μCi / 370 kBq	453,000
Phosphatidic acid, L-α-dilauroyl [2-lauroyl-11,12-³H] sodium salt M.W. 557.65 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 1 mCi/ml	ART 2169 -50 μCi / 1.85 MBq	453,000
Phosphatidic acid, L-α-dioleoyl [2-oleoyl-1-¹⁴C] M.W. 701.0 (free acid) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.1 mCi/ml	ARC 1303 -10 μCi / 370 kBq	Inquire
Phosphatidic acid, L-α-dioleoyl [2-oleoyl-9,10-³H] M.W. 701.0 (free acid) <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 1 mCi/ml	ART 2062 -50 μCi / 1.85 MBq	340,000
Phosphatidic acid, L-α-dipalmitoyl [glycerol-¹⁴C(U)] M.W. 669.9 <i>Shipped in Dry Ice</i>	50-100 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.05 mCi/ml	ARC 3077 -5 μCi / 185 kBq	270,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidic acid, L-α-dipalmitoyl [2-palmitoyl-1-14C] M.W. 669.9 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.1 mCi/ml	ARC 1574 -10 μ Ci / 370 kBq	231,000
Phosphatidic acid, L-α-dipalmitoyl [2-palmitoyl-9,10-3H] M.W. 669.9 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.1 mCi/ml	ART 2063 -50 μ Ci / 1.85 MBq	340,000
Phosphatidic acid, L-α-distearoyl [2-stearoyl-1-14C] sodium salt M.W. 728.98 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 0.1 mCi/ml	ARC 3813 -10 μ Ci / 370 kBq	453,000
Phosphatidic acid, L-α-distearoyl [2-stearoyl-9,10-3H] sodium salt M.W. 725.98 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Chloroform:methanol: acetic acid:water (80:20:6:2) 1 mCi/ml	ART 2170 -50 μ Ci / 1.85 MBq	453,000
Phosphatidylcholine, L-α-1-arachidonyl-2-erucoyl [erucoyl 1-14C] M.W. 892.37 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1757 -10 μ Ci / 370 kBq	315,000
Phosphatidylcholine, L-α-1-arachidonyl-2-stearoyl [arachidonyl-5,6,8,9,11,12,14,15-3H(N)] M.W. 810.1 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ART 1705 -10 μ Ci / 370 kBq ART 1705 -50 μ Ci / 1.85 MBq	318,000 759,000
Phosphatidylcholine, L-α-1-arachidonyl-2-stearoyl [stearoyl-9,10-3H] M.W. 810.1 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ART 1699 -10 μ Ci / 370 kBq ART 1699 -50 μ Ci / 1.85 MBq	245,000 594,000
Phosphatidylcholine, L-α-1,2-diarachidonyl [diarachidonyl-1-14C] M.W. 830.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1089 -10 μ Ci / 370 kBq ARC 1089 -50 μ Ci / 1.85 MBq	279,000 725,000
Phosphatidylcholine, L-α-1-didocsaheptaenoyl [1-14C] M.W. 822.07 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 4113 -5 μ Ci / 185 kBq ARC 4113 -10 μ Ci / 370 kBq	Inquire Inquire
Phosphatidylcholine, L-α-1,2-didocsaheptaenoyl [1-14C] M.W. 878.17 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol:toluene (1:1) 0.05 mCi/ml	ARC 3763 -5 μ Ci / 185 kBq	453,000

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidylcholine, L-α-2-didocsahexaenoyl [1-14C] M.W. 822.07 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 4114 -5 μ Ci / 185 kBq ARC 4114 -10 μ Ci / 370 kBq	Inquire Inquire
Phosphatidylcholine, L-α-1,2-didocosanoyl [1-14C] M.W. 902.37 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 4090 -5 μ Ci / 185 kBq ARC 4090 -10 μ Ci / 370 kBq	Inquire Inquire
Phosphatidylcholine, L-α-dilauroyl [2-lauroyl-11,12-3H] C ₃₂ H ₆₄ NO ₈ P M.W. 621.89 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 1921 -50 μ Ci / 1.85 MBq	252,000
Phosphatidylcholine, L-α-1,2-dilinoleoyl [1-14C] M.W. 778.15 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 4132 -5 μ Ci / 185 kBq ARC 4132 -10 μ Ci / 370 kBq	Inquire Inquire
Phosphatidylcholine, L-α-1,2-dilinoleoyl [9,10-3H] M.W. 778.15 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2474 -10 μ Ci / 370 kBq	Inquire
Phosphatidylcholine, L-α-dimyristoyl [choline methyl-14C] M.W. 677.9 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1464 -10 μ Ci / 370 kBq	256,000
Phosphatidylcholine, L-α-dimyristoyl [choline methyl-3H] M.W. 677.9 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 0779 -50 μ Ci / 1.85 MBq	209,000
Phosphatidylcholine, L-α-dimyristoyl [2-myristoyl-1-14C] M.W. 677.9 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 3119 -10 μ Ci / 370 kBq ARC 3119 -50 μ Ci / 1.85 MBq	195,000 629,000
Phosphatidylcholine, L-α-dimyristoyl [2-myristoyl-9,10-3H] M.W. 677.9 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 2188 -50 μ Ci / 1.85 MBq ART 2188 -250 μ Ci / 9.25 MBq	Inquire Inquire
Phosphatidylcholine, L-α-dioleoyl [dioleoyl-1-14C] M.W. 786.1 Shipped in Dry Ice <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0850 -10 μ Ci / 370 kBq ARC 0850 -50 μ Ci / 1.85 MBq	180,000 495,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidylcholine, L-α-dioleoyl [2-oleoyl-1-¹⁴C] M.W. 786.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 3637-10 μ Ci / 370 kBq ARC 3637-50 μ Ci / 1.85 MBq	243,000 714,000
Phosphatidylcholine, L-α-dioleoyl [oleoyl-9,10-³H] M.W. 786.1 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 2011- 50 μ Ci / 1.85 MBq	309,000
Phosphatidylcholine, L-α-dipalmitoyl [choline methyl-¹⁴C] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0376-10 μ Ci / 370 kBq ARC 0376-50 μ Ci / 1.85 MBq	240,000 629,000
Phosphatidylcholine, L-α-dipalmitoyl [choline methyl-³H] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 0284- 250 μ Ci / 9.25 MBq ART 0284- 1 mCi / 37 MBq	223,000 503,000
Phosphatidylcholine, L-α-dipalmitoyl [choline methyl-³H] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Solid	ART 0284A- 250 μ Ci / 9.25 MBq ART 0284A- 1 mCi / 37 MBq	223,000 503,000
Phosphatidylcholine, L-α-dipalmitoyl [dipalmitoyl-1-¹⁴C] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0657-10 μ Ci / 370 kBq ARC 0657-50 μ Ci / 1.85 MBq	184,000 462,000
Phosphatidylcholine, L-α-dipalmitoyl [dipalmitoyl-9,10-³H] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ART 1810- 50 μ Ci / 1.85 MBq	260,000
Phosphatidylcholine, L-α-dipalmitoyl [1-palmitoyl-1-¹⁴C] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.05 mCi/ml	ARC 3511- 50 μ Ci / 1.85 MBq	670,000
Phosphatidylcholine, L-α-dipalmitoyl [2-palmitoyl-1-¹⁴C] M.W. 734.0 <i>Shipped in Dry Ice</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0715-10 μ Ci / 370 kBq ARC 0715-50 μ Ci / 1.85 MBq	164,000 395,000
Phosphatidylcholine, L-α-dipalmitoyl [2-palmitoyl-9,10-³H(N)] M.W. 734.0 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 0532- 250 μ Ci / 9.25 MBq	247,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidylcholine, L-α-distearoyl [2-stearoyl-1-^{14}C] M.W. 790.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 3121-10 μCi / 370 kBq ARC 3121-50 μCi / 1.85 MBq	181,000 454,000
Phosphatidylcholine, 1,2-distearoyl [9,10-^3H] M.W. 790.2 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 1277-250 μCi / 9.25 MBq	275,000
Phosphatidylcholine, L-α-1,2-dierucoyl [erucoyl-1-^{14}C] M.W. 898.37 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1759-10 μCi / 370 kBq	352,000
Phosphatidylcholine, L-α-1-hexadecyl-2-arachidonyl [5,6,8,9,11,12,14,15-^3H(N)] M.W. 768.1 <i>Shipped in Dry Ice</i> Exclusive	60-180 Ci/mmol 2.22-6.66 TBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ART 0533-10 μCi / 370 kBq	231,000
Phosphatidylcholine, L-α-2-oleoyl-[oleoyl-1-^{14}C] (egg) (EggPC) M.W. ~770.12 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 4156-50 μCi / 1.85 MBq	Inquire
Phosphatidylcholine, L-α-2-oleoyl-[oleoyl-1-^{14}C] (egg) (LIPOID Egg PC) <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 4160-50 μCi / 1.85 MBq	Inquire
Phosphatidylcholine, L-α-1-oleoyl-2-linolenoyl [linolenic-1-^{14}C] M.W. 782.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3688-50 μCi / 1.85 MBq	474,000
Phosphatidylcholine, L-α-1-oleoyl-2-ricinoleoyl [ricinoleic-1-^{14}C] M.W. 802.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3687-50 μCi / 1.85 MBq	590,000
Phosphatidylcholine, L-α-1-palmitoyl-2-arachidonyl [arachidonyl-1-^{14}C] M.W. 782.1 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0852-10 μCi / 370 kBq ARC 0852-50 μCi / 1.85 MBq	225,000 615,000
Phosphatidylcholine, L-α-1-palmitoyl-2-arachidonyl [arachidonyl-5,6,8,9,11,12,14,15-^3H] M.W. 782.1 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ART 2352-10 μCi / 370 kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidylcholine, L-α-1-palmitoyl-2-erucoyl [erucoyl-1-14C] M.W. 816.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1433 -50 μ Ci / 1.85 MBq	273,000
Phosphatidylcholine, L-1-α-palmitoyl-2-lignoceryl [lignoceryl-1-14C] M.W. 846.19 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1554 -10 μ Ci / 370 kBq	282,000
Phosphatidylcholine, L-α-1-palmitoyl-2-linoleoyl [linoleoyl-1-14C] M.W. 758.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0853 -10 μ Ci / 370 kBq ARC 0853 -50 μ Ci / 1.85 MBq	231,000 628,000
Phosphatidylcholine, L-1-α-palmitoyl-2-linoleoyl [methyl-14C] M.W. 758.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1553 -50 μ Ci / 1.85 MBq	454,000
Phosphatidylcholine, L-α-1-palmitoyl-2-linoleoyl [palmitoyl-1-14C] M.W. 758.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.05 mCi/ml	ARC 3561 -50 μ Ci / 1.85 MBq	670,000
Phosphatidylcholine, L-α-1-palmitoyl-2-myristoyl [myristoyl-1-14C] M.W. 758.0 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 1604 -10 μ Ci / 370 kBq ARC 1604 -50 μ Ci / 1.85 MBq	267,000 629,000
Phosphatidylcholine, L-α-1-palmitoyl-2-oleoyl [oleoyl-1-14C] M.W. 760.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 0854 -10 μ Ci / 370 kBq ARC 0854 -50 μ Ci / 1.85 MBq	195,000 585,000
Phosphatidylcholine, L-α-1-palmitoyl-2-stearoyl [stearoyl 9,10-3H] M.W. 762.1 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) under argon 1 mCi/ml	ART 1276 -50 μ Ci / 1.85 MBq ART 1276 -250 μ Ci / 9.25 MBq	152,000 273,000
Phosphatidylcholine, L-α-1-stearoyl-2-arachidonyl [arachidonyl-1-14C] M.W. 810.2 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol:toluene (1:1) under argon 0.1 mCi/ml	ARC 3306 -10 μ Ci / 370 kBq	410,000
Phosphatidylcholine, L-α-1-stearoyl-2-arachidonyl [arachidonyl-5,6,8,9,11,12,14,15-3H(N)] M.W. 810.2 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol:toluene (1:1): under argon 0.1 mCi/ml	ART 1379 -10 μ Ci / 370 kBq	315,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidylethanolamine [dioleoyl-9,10-³H] <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1854 -50 μCi / 1.85 MBq	488,000
L-3-Phosphatidylethanolamine, 1-acyl-2-arachidonyl [arachidonyl-1-¹⁴C] <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3070 -10 μCi / 370 kBq	335,000
Phosphatidylethanolamine, N-arachidonyl [arachidonyl-1-¹⁴C] M.W. 1048.54 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 1816 -10 μCi / 370 kBq ARC 1816 -50 μCi / 1.85 MBq	352,000 861,000
Phosphatidylethanolamine, N-palmitoyl [palmitoyl-1-¹⁴C] M.W. 930.37 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 1817 -10 μCi / 370 kBq ARC 1817 -50 μCi / 1.85 MBq	247,000 515,000
Phosphatidylethanolamine-N-arachidonyl [arachidonyl-5,6,8,9,11,12,14,15-³H(N)] M.W. 995.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	150-250 Ci/mmol 5.55-9.25 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 0621 -50 μCi / 1.85 MBq	506,000
L-3-Phosphatidyl [2-¹⁴C] ethanolamine 1,2-dioleoyl M.W. 744 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3079 -10 μCi / 370 kBq	395,000
Phosphatidylethanolamine, 2-hexadecyl [2-hexadecyl-9,10-³H] <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1943	Inquire
Phosphatidylethanolamine, L-α-1-oleoyl-2-stearoyl [stearoyl-1-¹⁴C] M.W. 798.99 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3971 -10 μCi / 370 kBq ARC 3971 -50 μCi / 1.85 MBq	Inquire Inquire
Phosphatidylethanolamine, L-α-1-palmitoyl-2-arachidonyl [arachidonyl-1-¹⁴C] M.W. 782.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 0855 -10 μCi / 370 kBq ARC 0855 -25 μCi / 925 kBq	218,000 398,000
L-3-Phosphatidylethanolamine, 1-palmitoyl-2-linoleoyl [linoleoyl-1-¹⁴C] M.W. 716 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.05 mCi/ml	ARC 3078 -5 μCi / 185 kBq ARC 3078 -10 μCi / 370 kBq	225,000 375,000
Phosphatidylglycerol, 1-palmitoyl-2-stearoyl-[9,10-³H] M.W. 772.99 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ART 1637 -10 μCi / 370 kBq ART 1637 -50 μCi / 1.85 MBq	345,000 620,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphatidylinositol, L-α-[myo-inositol-2-3H(N)] (PI) M.W. 886 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol in sealed ampoule 0.1 mCi/ml	ART 0184 -10 μ Ci / 370 kBq	Inquire
Phosphatidylserine, L-α-dioleoyl [oleoyl-1-14C]	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3635 -10 μ Ci / 370 kBq ARC 3635 -50 μ Ci / 1.85 MBq	234,000 694,000
Shipped in Dry Ice Exclusive				
Phosphatidylserine, L-α-dioleoyl [oleoyl-9,10-3H]	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene(1:1) 1 mCi/ml	ART 2006 -50 μ Ci / 1.85 MBq	454,000
Shipped in Dry Ice Exclusive				
Phosphonic acid diethyl ester [ethyl-14C] C ₄ H ₁₁ O ₃ P M.W. 138.1 Shipped in Dry Ice Exclusive	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3893	Inquire
Phosphorus-32 as orthophosphoric acid H ₃ PO ₄	Carrier free	0.02N HCl \geq 50 mCi/ml	ARP 0103 -2 mCi / 74 MBq ARP 0103 -5 mCi / 185 MBq ARP 0103 -10 mCi / 370 MBq ARP 0103 -25 mCi / 925 MBq	62,000 72,000 93,000 124,000
Phosphorus-32 as orthophosphoric acid H ₃ PO ₄	Carrier free	Aqueous solution \geq 50 mCi/ml	ARP 0103A -2 mCi / 74 MBq ARP 0103A -5 mCi / 185 MBq ARP 0103A -10 mCi / 370 MBq ARP 0103A -25 mCi / 925 MBq	62,000 72,000 93,000 124,000
Phosphorus-32 as orthophosphoric acid H ₃ PO ₄	Carrier free	Aqueous solution 10 mCi/ml	ARP 0103B -2 mCi / 74 MBq ARP 0103B -5 mCi / 185 MBq ARP 0103B -10 mCi / 370 MBq ARP 0103B -25 mCi / 925 MBq	62,000 72,000 93,000 124,000
Phosphorylase B [methyl-14C] methylated M.W. 97 KD Shipped in Dry Ice Exclusive	3-30 μ Ci/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) 0.01 mCi/ml	ARC 0432 -1 μ Ci / 37 kBq ARC 0432 -5 μ Ci / 185 kBq	126,000 299,000
Phosphorylcholine [methyl-14C] HO ₃ POCH ₂ CH ₂ N(CH ₃) ₃ M.W. 183.1 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0465 -50 μ Ci / 1.85 MBq ARC 0465 -250 μ Ci / 9.25 MBq	248,000 628,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phosphorylcholine [methyl-³H] HO ₃ POCH ₂ CH ₂ N[(CH ₃) ₃] M.W. 183.1 <i>Shipped in Dry Ice</i> Exclusive	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0561 -50 μCi / 1.85 MBq ART 0561 -250 μCi / 9.25 MBq	194,000 484,000
Phosphorylethanolamine [1,2-¹⁴C] H ₂ O ₃ POCH ₂ CH ₂ NH ₂ M.W. 141.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1104 -10 μCi / 370 kBq ARC 1104 -50 μCi / 1.85 MBq	341,000 683,000
Phosphorylethanolamine [1-³H] H ₂ O ₃ POCH ₂ CH ₂ NH ₂ M.W. 141.1 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0499 -50 μCi / 1.85 MBq	489,000
O-Phospho-L-serine [1-¹⁴C] C ₃ H ₈ NO ₆ P M.W. 185.1 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1786 -50 μCi / 1.85 MBq	349,000
Phosphingosine, D-erythro [3-³H] M.W. 363.52 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2048 -50 μCi / 1.85 MBq ART 2048 -250 μCi / 9.25 MBq	386,000 726,000
Phosphingosine, L-threo [3-³H] M.W. 363.52 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2049 -50 μCi / 1.85 MBq ART 2049 -250 μCi / 9.25 MBq	386,000 726,000
Phthalaldehyde [ring-¹⁴C(U)] See Phthalic dicarboxaldehyde [ring- ¹⁴ C(U)]			ARC 1415	
Phthalic acid [carboxyl-¹⁴C] C ₆ H ₄ -1,2-(COOH) ₂ M.W. 166.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1057 -50 μCi / 1.85 MBq ARC 1057 -250 μCi / 9.25 MBq ARC 1057 -1 mCi / 37 MBq	173,000 273,000 488,000
Phthalic acid [ring-¹⁴C(U)] C ₆ H ₄ -1,2-(COOH) ₂ M.W. 166.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0823 -50 μCi / 1.85 MBq ARC 0823 -250 μCi / 9.25 MBq	274,000 627,000
Phthalic acid [2,3,4,5-³H] C ₆ H ₄ -1,2-(COOH) ₂ M.W. 166.1 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0445 -1 mCi / 37 MBq ART 0445 -5 mCi / 185 MBq	245,000 417,000
Phthalic acid [ring-¹⁴C(U)] dibutyl ester M.W. 278.34 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3101 -50 μCi / 1.85 MBq	284,000
Phthalic anhydride [2,3,4,5-³H] M.W. 148.12 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ART 0444 -1 mCi / 37 MBq	439,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Phthalic anhydride [carbonyl-¹⁴C] M.W. 148.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 1047-50 μCi / 1.85 MBq ARC 1047-250 μCi / 9.25 MBq ARC 1047-1 mCi / 37 MBq	181,000 315,000 513,000
Phthalic anhydride [ring-¹⁴C(U)] M.W. 148.12 <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 1070-50 μCi / 1.85 MBq ARC 1070-250 μCi / 9.25 MBq	369,000 730,000
Phthalic dicarboxaldehyde [ring-¹⁴C(U)] (Phthalaldehyde) <chem>C6H4-1,2(CHO)2</chem> M.W. 134.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1415-50 μCi / 1.85 MBq	369,000
Phthalimide [carbonyl-¹⁴C] <chem>C8H5NO2</chem> M.W. 147.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1795-250 μCi / 9.25 MBq	395,000
Phthalimide [ring-¹⁴C(U)] <chem>C8H5NO2</chem> M.W. 147.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1796-250 μCi / 9.25 MBq	402,000
Phthalimide [2,3,4,5-³H] M.W. 134.13 <i>Exclusive</i>	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol 1 mCi/ml	ART 0563-250 μCi / 9.25 MBq ART 0563-1 mCi / 37 MBq	256,000 474,000
PhTx-56 [³H] / AMPA M.W. 434.32 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1391-50 μCi / 1.85 MBq	435,000
Phytanic acid [1-¹⁴C] <chem>C20H40O2</chem> M.W. 312.53 <i>Exclusive</i>	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 3537-5 μCi / 185 kBq	269,000
Phytol [1-³H] <chem>CH3[CH(CH3)(CH2)3]3C(CH3)=CHCH2OH</chem> M.W. 296.54 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0856-250 μCi / 9.25 MBq ART 0856-1 mCi / 37 MBq	189,000 469,000
Phytol [1-³H] diphosphate M.W. 456.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0824-50 μCi / 1.85 MBq ART 0824-250 μCi / 9.25 MBq	143,000 298,000
PIB [N-methyl-³H] See Pittsburgh Compound B [N-methyl- ³ H]			ART 1938	
2-Picoline [methyl-¹⁴C] (2-Methylpyridine) <chem>C6H7N</chem> M.W. 93.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	N-Methyl pyrrolidinone 1 mCi/ml	ARC 3513	Inquire

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Picolinic acid [carboxy-¹⁴C] (Pyridine 2-carboxylic acid) C ₅ H ₄ NCO ₂ H M.W. 123.11 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1282 -50 μCi / 1.85 MBq	291,000
2-Picolinic acid [6-³H] (Pyridine-2-carboxylic acid) C ₅ H ₄ NCO ₂ H M.W. 123.11 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1827 -50 μCi / 1.85 MBq ART 1827 -250 μCi / 9.25 MBq	162,000 261,000
Picolinol [6-³H] Shipped in Dry Ice <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1845 -1 mCi / 37 MBq	Inquire
Picric acid [ring-¹⁴C(U)] See 2,4,6-Trinitrophenol [ring- ¹⁴ C(U)]			ARC 1513	
Pimasertib [³H(G)] C ₁₅ H ₁₅ FIN ₃ O ₃ M.W. 431.2 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2434 -50 μCi / 1.85 MBq	Inquire
Pimelic acid [1,7-¹⁴C] HO ₂ C(CH ₂) ₅ COOH M.W. 160.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0489 -50 μCi / 1.85 MBq ARC 0489 -250 μCi / 9.25 MBq	239,000 593,000
Pimodivir [³H(G)] C ₂₀ H ₁₉ F ₂ N ₅ O ₂ M.W. 399.4 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2454 -50 μCi / 1.85 MBq	Inquire
Pioglitazone [³H(G)] hydrochloride C ₁₉ H ₂₀ N ₂ O ₃ S · HCl M.W. 392.9 Shipped in Dry Ice <i>Exclusive</i>	50-90 Ci/mmol 1.85-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1659 -10 μCi / 370 kBq ART 1659 -50 μCi / 1.85 MBq	509,000 761,000
Pipecolic acid [2,3,4,5,6-³H] (2-Piperidine carboxylic acid) C ₅ H ₁₀ CO ₂ H M.W. 129.16 Shipped in Dry Ice <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0759 -250 μCi / 9.25 MBq	315,000
Piperaquine [³H(G)] (1,3-Bis-[4-(7'-chloro-quinoline-4') piperazine-1] propane tetraphosphate) M.W. 535.51 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1345 -50 μCi / 1.85 MBq	315,000
Piperazine [2,3-¹⁴C] dihydrochloride M.W. 159.08 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0535 -250 μCi / 9.25 MBq	369,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Piperazine [2,3,5,6-³H] dihydrochloride C ₄ H ₈ N ₂ Cl ₂ M.W. 159.08 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1242 -250 μCi / 9.25 MBq ART 1242 -1 mCi / 37 MBq	181,000 292,000
Piperidine [2,6-¹⁴C] dihydrochloride C ₅ H ₁₀ N · 2HCl M.W. 121.61 Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1517 -50 μCi / 1.85 MBq ARC 1517 -250 μCi / 9.25 MBq	214,000 424,000
Piperidine [3,4-³H] hydrochloride M.W. 85.15 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0719 -250 μCi / 9.25 MBq ART 0719 -1 mCi / 37 MBq	256,000 474,000
Pirenzepine [N-methyl-¹⁴C] C ₁₉ H ₂₁ N ₅ O ₂ M.W. 331 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3879 -50 μCi / 1.85 MBq	Inquire
Pirenzepine [N-methyl-³H] C ₁₉ H ₂₁ N ₅ O ₂ M.W. 331 <i>Shipped in Dry Ice</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol:25mM tricine (7:3) 1 mCi/ml	ART 1747 -250 μCi / 9.25 MBq ART 1747 -1 mCi / 37 MBq	Inquire Inquire
Pirfenidone [³H(G)] C ₁₂ H ₁₁ NO M.W. 185.23 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2325 -50 μCi / 1.85 MBq	Inquire
Piroxicam [³H(G)] C ₁₅ H ₁₃ N ₃ O ₄ S M.W. 331.35 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2034 -50 μCi / 1.85 MBq	488,000
Pitavastatin [3-³H] C ₂₅ H ₂₄ FNO ₄ M.W. 421.46 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1946 -50 μCi / 1.85 MBq	669,000
Pitavastatin [5-³H] C ₂₅ H ₂₄ FNO ₄ M.W. 421.46 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1947 -50 μCi / 1.85 MBq	669,000
Pitavastatin [³H(G)] calcium salt C ₅₀ H ₄₆ F ₂ N ₂ O ₈ Ca M.W. 880.98 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1626 -50 μCi / 1.85 MBq	530,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pitavastatin [ring-³H] calcium salt C ₅₀ H ₄₆ F ₂ N ₂ O ₈ · Ca M.W. 880.98 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2376 -50 μCi / 1.85 MBq	Inquire
Pitavastatin lactone [³H(G)] C ₂₆ H ₂₄ FNO ₃ M.W. 417.47 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1625 -50 μCi / 1.85 MBq	535,000
Pittsburgh Compound B [N-methyl-³H] (PIB; 6-OH-BTA-1) M.W. 256.32 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1938 -50 μCi / 1.85 MBq	504,000
PK 11195 [N-methyl-¹⁴C] C ₂₁ H ₂₁ ClN ₂ O M.W. 352.5 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3989 -10 μCi / 370 kBq ARC 3989 -50 μCi / 1.85 MBq	Inquire Inquire
PK 11195 [N-methyl-³H] C ₂₁ H ₂₁ ClN ₂ O M.W. 352.5 <i>Shipped in Dry Ice</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1874 -25 μCi / 925 kBq ART 1874 -250 μCi / 9.25 MBq ART 1874 -1 mCi / 37 MBq	Inquire Inquire Inquire
Plastic, radioactive: Carbon-14 See Autoradiography standards, pages 20-21				
Plastic, radioactive: Iodine-125 See Autoradiography standards, page 22				
Plastic, radioactive: Tritium (Hydrogen-3) See Autoradiography standards, page 21				
Platelet activating factor [acetyl-¹⁴C] (1-0-Hexadecyl-2-0-acetyl-sn-glycero-3-PC; PAF C16) C ₂₆ H ₅₄ NO ₇ P M.W. 523.7 <i>Shipped in Dry Ice</i> Exclusive	10-20 mCi/mmol 370-740 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1161 -10 μCi / 370 kBq	453,000
Platelet activating factor [acetyl-³H] (1-0-Hexadecyl-2-0-acetyl-sn-glycero-3-phosphocholine; PAF C16) C ₂₆ H ₅₄ NO ₇ P M.W. 523.7 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0727 -50 μCi / 1.85 MBq ART 0727 -250 μCi / 9.25 MBq	168,000 252,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Platelet activating factor [³H] (1-0-Octadecyl-2-O-acetyl-sn-glycero-3-phosphocholine; PAF C18) C ₂₈ H ₅₈ NO ₇ P M.W. 551.75 <i>Shipped in Dry Ice</i> Exclusive	90-200 Ci/mmol 3.33-7.4 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1599 -250 μCi / 9.25 MBq	242,000
Pleconaril [³H(G)] C ₁₈ H ₁₈ F ₃ N ₃ O ₃ M.W. 381.35 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 2371 -10 μCi / 370 kBq	Inquire
PLP 139-151 [Ieu-4,5-³H] H-His-Cys- Leu -Gly-Lys-Trp-Leu-Gly-His-Pro Asp-Lys-Phe-OH M.W. 1537.8 <i>Shipped in Dry Ice</i> Exclusive Amino acid residue 139 to 151 of myelin proteolipid protein	40-50 Ci/mmol 1.48-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2035 -50 μCi / 1.85 MBq	474,000
Polyaspartic acid, L-[¹⁴C(U)] sodium salt <i>Shipped in Dry Ice</i> Exclusive	100-300 mCi/mmol 3.7-11.1 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1117 -50 μCi / 1.85 MBq	423,000
Polyethylene glycol [¹⁴C] H(OCH ₂ CH ₂) _n OH M.W. 200 Exclusive	0.1-1 mCi/g 3.7-37 MBq/g	Ethanol:water (3:97) 0.1 mCi/ml	ARC 1794 -50 μCi / 1.85 MBq ARC 1794 -250 μCi / 9.25 MBq	163,000 470,000
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 200 Exclusive	0.1-2 mCi/g 0.37-0.74 GBq/g	Ethanol:water (3:97) 1 mCi/ml	ART 1386 -250 μCi / 9.25 MBq ART 1386 -1 mCi / 37 MBq	207,000 387,000
Polyethylene glycol [¹⁴C] H(OCH ₂ CH ₂) _n OH M.W. 400 Exclusive	0.1-1 mCi/g 3.7-37 MBq/g	Ethanol:water (3:97) 0.1 mCi/ml	ARC 1263 -50 μCi / 1.85 MBq ARC 1263 -250 μCi / 9.25 MBq	173,000 387,000
Polyethylene glycol [¹⁴C] H(OCH ₂ CH ₂) _n OH M.W. 400 Exclusive	0.1-1 mCi/g 3.7-37 MBq/g	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1263B -50 μCi / 1.85 MBq ARC 1263B -250 μCi / 9.25 MBq	173,000 387,000
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 400 Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (3:97) 1 mCi/ml	ART 0502 -250 μCi / 9.25 MBq ART 0502 -1 mCi / 37 MBq	181,000 351,000
Polyethylene glycol [¹⁴C] H(OCH ₂ CH ₂) _n OH M.W. 900 Exclusive	0.1-1 mCi/g 3.7-37 MBq/g	Ethanol:water (3:97) 0.1 mCi/ml	ARC 3555 -50 μCi / 1.85 MBq ARC 3555 -250 μCi / 9.25 MBq	199,000 434,000
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 900 Exclusive	0.5-10 mCi/g 18.5-370 MBq/g	Ethanol:water (3:97) 1 mCi/ml	ART 0378 -250 μCi / 9.25 MBq ART 0378 -1 mCi / 37 MBq	181,000 351,000

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Polyethylene glycol [¹⁴C] H(OCH ₂ CH ₂) _n OH M.W. 1500 <i>Exclusive</i>	0.1-1 mCi/g 3.7-37 MBq/g	Ethanol:water (3:97) 0.1 mCi/ml +	ARC 3557 -50 μCi / 1.85 MBq ARC 3557 -250 μCi / 9.25 MBq	206,000 436,000
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 1500 <i>Exclusive</i>	0.5-10 mCi/g 18.5-370 MBq/g	Ethanol:water (3:97) 1 mCi/ml	ART 1905 -250 μCi / 9.25 MBq	240,000
Polyethylene glycol [1,2-¹⁴C] H(OCH ₂ CH ₂) _n CH ₂ OH M.W. 4,000	0.1-1 mCi/g 0.37-37 MBq/g	Solid	ARC 0332 -50 μCi / 1.85 MBq ARC 0332 -250 μCi / 9.25 MBq	154,000 397,000
Polyethylene glycol [1,2-¹⁴C] H(OCH ₂ CH ₂) _n CH ₂ OH M.W. 4,000	0.1-1 mCi/g 0.37-37 MBq/g	Ethanol:water (3:97) 0.1 mCi/ml	ARC 0332A -50 μCi / 1.85 MBq ARC 0332A -250 μCi / 9.25 MBq	154,000 397,000
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 4,000 <i>Exclusive</i>	5-10 mCi/g 185-370 MBq/g	Solid	ART 0249 -250 μCi / 9.25 MBq ART 0249 -1 mCi / 37 MBq	119,000 299,000
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 20,000 <i>Exclusive</i>	0.5-3 mCi/g 18.5-111 MBq/g	Solid	ART 2432 -250 μCi / 9.25 MBq	Inquire
Polyethylene glycol [1,2-³H] H(OCH ₂ CH ₂) _n OH M.W. 35,000 <i>Exclusive</i>	0.1-2 mCi/g 0.37-74 TBq/g	Solid	ART 1260 -250 μCi / 9.25 MBq	299,000
Polyethylene glycol [1,2-¹⁴C] H(OCH ₂ CH ₂) _n CH ₂ OH M.W. 35,000 <i>Exclusive</i>	0.1-1 mCi/g 0.37-37 MBq/g	Solid	ARC 1565 -50 μCi / 1.85 MBq ARC 1565 -250 μCi / 9.25 MBq	153,000 403,000
Polymer, radioactive squares: Carbon-14 See Autoradiography standards, pages 20-21				
Polymer, radioactive squares: Iodine-125 See Autoradiography standards, page 22				
Polymer, radioactive squares: Tritium (Hydrogen-3) See Autoradiography standards, page 21				
Polyoxyethylene-4-glycerol monolaurate [³H] monolaurate [³H] (POE-4) <i>Exclusive</i>	12 mCi/mg 444 MBq/mg	Ethanol 1 mCi/ml	ART 1467 -1 mCi / 37 MBq	565,000
Polyoxyethylene-15-glycerol monolaurate [³H] (POE-15) <i>Exclusive</i>	0.1 mCi/mg 3.7 MBq/mg	Ethanol 1 mCi/ml	ART 1445 -1 mCi / 37 MBq	565,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Potassium bicarbonate [¹⁴C] KHCO ₃ M.W. 100.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 1167-1 mCi / 37 MBq ARC 1167-5 mCi / 185 MBq	109,000 221,000
Potassium borohydride [³H] KBH ₄ M.W. 53.94 <i>Exclusive</i>	70-100 Ci/mmol 2.59-3.7 TBq/mmol	Solid	ART 1750-100 mCi / 3.7GBq ART 1750-500 mCi / 18.5 GBq ART 1750-1 Ci / 37 GBq	273,000 512,000 641,000
Potassium carbonate [¹⁴C] K ₂ CO ₃ M.W. 138.21 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1077-250 μCi / 9.25 MBq ARC 1077-1 mCi / 37 MBq ARC 1077-5 mCi / 185 MBq	89,000 121,000 247,000
Potassium cyanate [¹⁴C] KCNO M.W. 81.1	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Solid	ARC 0169A-250 μCi / 9.25 MBq ARC 0169A-1 mCi / 37 MBq	222,000 423,000
Potassium cyanide [¹⁴C] 毒 KCN M.W. 65.1	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 0136-1 mCi / 37 MBq ARC 0136-5 mCi / 185 MBq ARC 0136-10 mCi / 370 MBq ARC 0136-25 mCi / 925 MBq	Inquire 314,000 Inquire Inquire
Potassium cyanide [¹⁴C] 毒 KCN M.W. 65.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0136A-1 mCi / 37 MBq ARC 0136A-5 mCi / 185 MBq ARC 0136A-10 mCi / 370 MBq ARC 0136A-25 mCi / 925 MBq	Inquire 314,000 Inquire Inquire
Potassium thiocyanate [¹⁴C] KSCN M.W. 97.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0179-250 μCi / 9.25 MBq ARC 0179-1 mCi / 37 MBq	218,000 323,000
PPT [³H] (1-(3-[³H] 4-Hydroxyphenyl)-3,5-(3-[³H] 4-propyl-1H-pyrazole M.W. 386.45 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1446-250 μCi / 9.25 MBq ART 1446-1 mCi / 37 MBq	Inquire Inquire
Pracinostat [³H(G)] C ₂₀ H ₃₀ N ₄ O ₂ M.W. 358.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2265-50 μCi / 1.85 MBq	Inquire
Pravastatin [³H(G)] calcium salt M.W. 887.14 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1969-50 μCi / 1.85 MBq	669,000
Pravastatin [³H(G)] lactone C ₂₂ H ₃₈ O ₈ M.W. 442.53 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 1475-50 μCi / 1.85 MBq	535,000

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pravastatin [³H(G)] sodium salt C ₂₃ H ₃₅ O ₇ Na M.W. 446.57 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1629 -50 μCi / 1.85 MBq	530,000
Prazosin [7-methoxy-³H] (1-(4-Amino-6,7-dimethoxy-2-quinazoliny- 4-(2-furanylcarbonyl)piperazine) C ₁₉ H ₂₁ N ₅ O ₄ M.W. 382.4 <i>Shipped in Dry Ice</i>	70-90 Ci/mmol 2.59-3.33 TBq/mmol	Ethanol: 0.01N HCl (1:1) 1 mCi/ml	ART 1430 -25 μCi / 925 kBq ART 1430 -250 μCi / 9.25 MBq	Inquire Inquire
Prednisone [1,2-³H] C ₂₁ H ₂₆ O ₅ M.W. 358.43 Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1380 -50 μCi / 1.85 MBq ART 1380 -250 μCi / 9.25 MBq	208,000 351,000
Prednisone [³H(G)] C ₂₁ H ₂₆ O ₅ M.W. 358.43 Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0836 -250 μCi / 9.25 MBq	267,000
Pregnan-3α-ol-20-one, 5α-³H(G)] C ₂₁ H ₃₄ O ₂ M.W. 318 <i>Shipped in Dry Ice</i>	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 1808 -25 μCi / 925 kBq ART 1808 -250 μCi / 9.25 MBq	Inquire Inquire
Pregnenolone [3α-³H(N)] C ₂₁ H ₃₂ O ₂ M.W. 316.49 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2138	Inquire
Pregnenolone [7-³H(N)] C ₂₁ H ₃₂ O ₂ M.W. 316.49 Exclusive	10-25 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1212 -250 μCi / 9.25 MBq ART 1212 -1 mCi / 37 MBq	137,000 341,000
Pregnenolone [7-³H(N)] 3-sulfate sodium salt M.W. 418.52 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1387 -250 μCi / 9.25 MBq	209,000
Prexasertib [³H(G)] hydrochloride 劇 (LY2606368) C ₁₈ H ₁₉ N ₇ O ₂ · 2 HCl M.W. 438.31 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 1 mCi/ml	ART 2479 -50 μCi / 1.85 MBq	Inquire
PRN-8402 [³H] M.W. 2474 <i>Shipped in Dry Ice</i> Exclusive	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1764 -50 μCi / 1.85 MBq	256,000
Procainamide [carbonyl-¹⁴C] hydrochloride H ₂ NC ₆ H ₄ CONHCH ₂ CH ₂ CH ₂ N(C ₂ H ₅) ₂ · HCl M.W. 271.79 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1412 -50 μCi / 1.85 MBq	231,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Procaine [ring-¹⁴C(U)] hydrochloride (Novocaine hydrochloride) H ₂ NC ₆ H ₄ CO ₂ CH ₂ CH ₂ N(C ₂ H ₅) ₂ · HCl M.W. 272.77 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3392 -50 μCi / 1.85 MBq	Inquire
Procaine [3,5-³H] hydrochloride M.W. 236.30 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0274 -250 μCi / 9.25 MBq	359,000
Procystein [D-cystein-1-¹⁴C] (L-2-Oxothiazolidine-4-carboxylic acid) C ₄ H ₅ O ₃ N ₅ M.W. 147.15 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1531 -50 μCi / 1.85 MBq	423,000
Procystein [L-cystein-1-¹⁴C] (L-2-Oxothiazolidine-4-carboxylic acid) C ₄ H ₅ O ₃ N ₅ M.W. 147.15 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1522 -50 μCi / 1.85 MBq	423,000
Progesterone [4-¹⁴C] M.W. 314.5	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1398 -10 μCi / 370 kBq ARC 1398 -50 μCi / 1.85 MBq	132,000 242,000
Progesterone [4-¹⁴C] M.W. 314.5	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:9) 0.1 mCi/ml	ARC 1398A -10 μCi / 370 kBq ARC 1398A -50 μCi / 1.85 MBq	132,000 242,000
Progesterone [1,2-³H] M.W. 314.5 Shipped in Dry Ice	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0663 -250 μCi / 9.25 MBq ART 0663 -1 mCi / 37 MBq	123,000 231,000
Progesterone [1,2,6,7-³H] M.W. 314.5 Shipped in Dry Ice	90-115 Ci/mmol 3.33-4.26 TBq/mmol	Ethanol 1 mCi/ml	ART 0795 -250 μCi / 9.25 MBq ART 0795 -1 mCi / 37 MBq	Inquire Inquire
Prolactin-Releasing Peptide-20 [pro^{2,6,16}-3,4-³H] (PrRP-20) M.W. 2272 Shipped in Dry Ice	150-180 Ci/mmol 5.55-6.66 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1225 -50 μCi / 1.85 MBq	Inquire
Proline, D-[1-¹⁴C] M.W. 115.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3572 -50 μCi / 1.85 MBq ARC 3572 -250 μCi / 9.25 MBq ARC 3572 -1 mCi / 37 MBq	71,000 221,000 639,000
Proline, DL-[1-¹⁴C] M.W. 115.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3757 -250 μCi / 9.25 MBq	131,000
Proline, L-[1-¹⁴C] M.W. 115.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3573 -50 μCi / 1.85 MBq ARC 3573 -250 μCi / 9.25 MBq ARC 3573 -1 mCi / 37 MBq	71,000 221,000 639,000
Proline, L-[¹⁴C(U)] M.W. 115.1	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0654A -10 μCi / 370 kBq ARC 0654A -50 μCi / 1.85 MBq ARC 0654A -250 μCi / 9.25 MBq	Inquire Inquire Inquire

P



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Proline, D-[3,4-³H(N)] M.W. 115.1 <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1251 -50 μCi / 1.85 MBq ART 1251 -250 μCi / 9.25 MBq	195,000 474,000
Proline, L-[3,4-³H(N)] M.W. 115.1	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0157 -250 μCi / 9.25 MBq ART 0157 -1 mCi / 37 MBq ART 0157 -5 mCi / 185 MBq	54,000 79,000 159,000
Proline, L-[2,3,4,5-³H] M.W. 115.1 <i>Exclusive</i>	90-120 Ci/mmol 3.33-4.44 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0475 -250 μCi / 9.25 MBq ART 0475 -1 mCi / 37 MBq ART 0475 -5 mCi / 185 MBq	51,000 83,000 167,000
Propafenone [n-propyl-3-¹⁴C] trifluoroacetate M.W. 377.9 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3004 -50 μCi / 1.85 MBq	293,000
(RL)-Propamocarb 3-[dimethylamino-propylamine-1-¹⁴C] hydrochloride (CH ₃) ₂ N(CH ₂) ₂ CH ₂ NHCOO(CH ₂) ₂ CH ₃ ·HCl M.W. 224.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1632 -50 μCi / 1.85 MBq ARC 1632 -250 μCi / 9.25 MBq	254,000 499,000
1,2-Propanediol dinitrate [1-¹⁴C] M.W. 166.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0730 -250 μCi / 9.25 MBq	474,000
1,3-Propanediol [2-¹⁴C] HOCH ₂ CH ₂ CH ₂ OH M.W. 76.10 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0811 -250 μCi / 9.25 MBq	387,000
Propanil [carbonyl-¹⁴C] (N-(3,4-Dichlorophenyl) propanamide) M.W. 218.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1294 -50 μCi / 1.85 MBq	364,000
Propanil [ring-¹⁴C(U)] (N-(3,4-Dichlorophenyl) propanamide) M.W. 218.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1624 -50 μCi / 1.85 MBq	474,000
Propanol, n-[1-¹⁴C] CH ₃ CH ₂ CH ₂ OH M.W. 60.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 1 mCi/ml	ARC 0273 -250 μCi / 9.25 MBq ARC 0273 -1 mCi / 37 MBq	208,000 421,000
Propanol, n-[1-³H] CH ₃ CH ₂ CH ₂ OH M.W. 60.1 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Sterile water 1 mCi/ml	ART 0353 -1 mCi / 37 MBq ART 0353 -5 mCi / 185 MBq	267,000 629,000
Propazine [ring-¹⁴C(U)] C ₉ H ₁₆ ClN ₅ M.W. 229.71 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1622 -50 μCi / 1.85 MBq	359,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2-Propenoic acid [carbonyl-¹⁴C] t-butyl ester C ₇ H ₁₂ O ₂ M.W. 128.17 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3992 -50 μCi / 1.85 MBq	Inquire
Propiolic acid [1-¹⁴C] sodium salt CH≡CCO ₂ Na M.W. 92.0 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1737 -1 mCi / 37 MBq	512,000
Propionaldehyde [1-¹⁴C] CH ₃ CH ₂ CHO M.W. 58.08 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3735 -250 μCi / 9.25 MBq	475,000
Propionaldehyde [3-³H] CH ₃ CH ₂ CHO M.W. 58.08 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 1248 -50 μCi / 1.85 MBq	208,000
Propionic acid [1-¹⁴C] sodium salt CH ₃ CH ₂ COONa M.W. 96.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0203 -50 μCi / 1.85 MBq ARC 0203 -250 μCi / 9.25 MBq ARC 0203 -1 mCi / 37 MBq	69,000 124,000 313,000
Propionic acid [1-¹⁴C] sodium salt CH ₃ CH ₂ COONa M.W. 96.1 Exclusived	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0203A -50 μCi / 1.85 MBq ARC 0203A -250 μCi / 9.25 MBq ARC 0203A -1 mCi / 37 MBq	69,000 124,000 313,000
Propionic acid [2-¹⁴C] sodium salt CH ₃ CH ₂ COONa M.W. 96.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0281A -50 μCi / 1.85 MBq ARC 0281A -250 μCi / 9.25 MBq ARC 0281A -1 mCi / 37 MBq	125,000 310,000 515,000
Propionic acid [¹⁴C(U)] sodium salt CH ₃ CH ₂ COONa M.W. 96.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3005 -1 mCi / 37 MBq	545,000
Propionic acid [2,3-³H] (Propanoic acid) CH ₃ CH ₂ COOH M.W. 74.08 Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1653 -50 μCi / 1.85 MBq ART 1653 -250 μCi / 9.25 MBq	164,000 344,000
Propionic acid [3-³H] sodium salt CH ₃ CH ₂ COONa M.W. 96.1 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0847 -250 μCi / 9.25 MBq ART 0847 -1 mCi / 37 MBq	100,000 195,000
Propionic anhydride [1-¹⁴C] (CH ₃ CH ₂ CO) ₂ O M.W. 130.0 Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Neat liquid in sealed ampoule	ARC 0415 -250 μCi / 9.25 MBq ARC 0415 -1 mCi / 37 MBq	402,000 688,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Propionyl [1-¹⁴C] L-carnitine chloride C ₁₀ H ₂₀ CINO ₄ M.W. 253.73 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3878-10 μCi / 370 kBq ARC 3878-50 μCi / 1.85 MBq	Inquire Inquire
Propionyl chloride [1-¹⁴C] CH ₃ CH ₂ COCl M.W. 92.52 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 1 mCi/ml	ARC 3822-1 mCi / 37 MBq	Inquire
Propionyl [1-¹⁴C] Coenzyme A M.W. 823.6 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 1568-10 μCi / 370 kBq ARC 1568-50 μCi / 1.85 MBq	221,000 515,000
Propionyl [2,3-³H] Coenzyme A M.W. 841.62 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 1651-50 μCi / 1.85 MBq ART 1651-250 μCi / 9.25 MBq	273,000 693,000
Propranolol [α-naphthol ring-1-¹⁴C] C ₁₆ H ₂₁ NO ₂ M.W. 259.3 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3977-10 μCi / 370 kBq ARC 3977-50 μCi / 1.85 MBq	Inquire Inquire
Propranolol, D-(+)-[4-³H] C ₁₆ H ₂₁ NO ₂ M.W. 259.3 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 2258-250 μCi / 9.25 MBq	Inquire
Propranolol, DL-[4-³H] C ₁₆ H ₂₁ NO ₂ M.W. 259.3 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2096-50 μCi / 1.85 MBq	250,000
Propranolol, L-(-)-[4-³H] C ₁₆ H ₂₁ NO ₂ M.W. 259.3 <i>Shipped in Dry Ice</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 1614-250 μCi / 9.25 MBq	Inquire
Propylamine, n-[2,3-³H] hydrochloride CH ₃ CH ₂ CH ₂ NH ₂ ·HCl M.W. 95.57 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0508-250 μCi / 9.25 MBq	352,000
Propylamine, n-[1-¹⁴C] hydrochloride CH ₃ CH ₂ CH ₂ NH ₂ ·HCl M.W. 95.57 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1126-250 μCi / 9.25 MBq ARC 1126-1 mCi / 37 MBq	336,000 530,000
Propylene glycol [1-¹⁴C] CH ₃ CHOHCH ₂ OH M.W. 76.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0729-50 μCi / 1.85 MBq ARC 0729-250 μCi / 9.25 MBq	310,000 551,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Propylene oxide [1,2-¹⁴C] M.W. 58.08 <i>Shipped in Dry Ice</i> Exclusive	100-200 mCi/mmol 3.7-7.4 MBq/mmol	Sterile water 0.1 mCi/ml	ARC 1280 -50 μCi / 1.85 MBq	403,000
(R)-(-)-N-n-Propyl-2-(3-fluoropropanoxy)-11-hydroxy noraporphine [³H] hydrochloride C ₂₂ H ₂₇ ClFNO ₂ M.W. 391.91 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2220 -50 μCi / 1.85 MBq	Inquire
Propyliodide, n-[1-¹⁴C] CH ₃ CH ₂ CH ₂ I M.W. 169.99 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ARC 0880 -1 mCi / 37 MBq	506,000
R(-)-N-Propylnorapomorphine [N-propyl-³H] hydrochloride M.W. 343.9 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 2.59-3.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0811 -50 μCi / 1.85 MBq	315,000
R(-)-N-Propylnorapomorphine [N-propyl-³H] hydrochloride M.W. 343.9 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 2.59-3.22 TBq/mmol	10mM KH ₂ PO ₄ (pH 3.0):ethanol (95:5) 1 mCi/ml	ART 0811A -50 μCi / 1.85 MBq	315,000
Prostaglandin D₂ [5,6,8,9,12,14,15-³H] (PGD₂) M.W. 352.47 <i>Shipped in Dry Ice</i>	100-210 Ci/mmol 3.7-7.8 TBq/mmol	Ethanol:water (7:3) under nitrogen in sealed ampoule 0.1 mCi/ml	ART 0662 -25 μCi / 925 kBq ART 0662 -100 μCi / 3.7 MBq	Inquire Inquire
Prostaglandin E₁ [5,6-³H(N)] (PGE₁) M.W. 354.49 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (7:3) under nitrogen in sealed ampoule 0.1 mCi/ml	ART 2246	Inquire
Prostaglandin E₂ [5,6,8,11,12,14,15-³H] (PGE₂) M.W. 354.49 <i>Shipped in Dry Ice</i>	100-210 Ci/mmol 3.7-7.8 TBq/mmol	Ethanol:water (7:3) under nitrogen in sealed ampoule 0.1 mCi/ml	ART 0664 -50 μCi / 1.85 MBq ART 0664 -250 μCi / 9.25 MBq	Inquire Inquire
Prostaglandin F_{2α} [5,6,8,9,12,14,15-³H] (PGF_{2α}) M.W. 354.49 <i>Shipped in Dry Ice</i>	150-240 Ci/mmol 5.55-8.88 TBq/mmol	Ethanol:water (7:3) under nitrogen in sealed ampoule 0.1 mCi/ml	ART 0604 -250 μCi / 9.25 MBq	Inquire

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Protein molecular weight markers [¹⁴C] Choice of 3 or 5 individual markers: ARC 0433 Myosin ARC 0428 Globulins ARC 0432 Phosphorylase B ARC 0422 Albumin (bovine) ARC 0431 Ovalbumin ARC 0425 Carbonic anhydrase ARC 0429 Lactoglobulin A ARC 0427 Cytochrome C <i>Shipped in Dry Ice</i> Exclusive	3-30 μ Ci/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 0430-3 x 1 μ Ci / 37 kBq ARC 0430-5 x 1 μ Ci / 37 kBq	Inquire Inquire
Protein molecular weight markers [¹⁴C] Mixture of Myosin [methyl- ¹⁴ C] methylated, Phosphorylase B [methyl- ¹⁴ C] methylated, BSA [methyl- ¹⁴ C] methylated, Ovalbumin [methyl- ¹⁴ C] methylated, Carbonic anhydrase [methyl- ¹⁴ C] methylated, Lysozyme [methyl- ¹⁴ C] methylated <i>Shipped in Dry Ice</i>	3-30 μ Ci/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3479-1 μ Ci / 37 kBq ARC 3479-5 μ Ci / 185 kBq	89,000 319,000
Proteins isolated from tobacco leaves [¹⁴C] Exclusive		PBS (pH 7.4) 0.05 mCi/ml	ARC 3612-250 μ Ci / 9.25 MBq	Inquire
(+)-Pseudoephedrine [N-methyl-³H] C ₁₀ H ₁₅ NO M.W. 165.23 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.21 TBq/mmol	Ethanol 1 mCi/ml	ART 1328-250 μ Ci / 9.25 MBq ART 1328-1 mCi / 37 MBq	Inquire Inquire
Psychosine [galactose-6-³H] M.W. 461.0 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Chloroform:methanol (2:1) 1 mCi/ml	ART 0565-50 μ Ci / 1.85 MBq ART 0565-250 μ Ci / 9.25 MBq	257,000 515,000
Punicic acid [1-¹⁴C] (9Z,11E,13Z-Octadeca-9,11,13-trienoic acid) C ₁₈ H ₃₀ O ₂ M.W. 278.43 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3565	Inquire
Putrescine [1,4-¹⁴C] dihydrochloride NH ₂ CH ₂ (CH ₂) ₂ CH ₂ NH ₂ ·2HCl M.W. 161.1	100-120 mCi/mmol 3.7-4.4 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0245-50 μ Ci / 1.85 MBq ARC 0245-250 μ Ci / 9.25 MBq	90,000 234,000
Putrescine [2,3-¹⁴C] dihydrochloride NH ₂ CH ₂ (CH ₂) ₂ CH ₂ NH ₂ ·2HCl M.W. 161.1 Exclusive	100-120 mCi/mmol 3.7-4.4 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1038-50 μ Ci / 1.85 MBq ARC 1038-250 μ Ci / 9.25 MBq	154,000 299,000
Putrescine [2,3-³H(N)] dihydrochloride H ₂ NCH ₂ (CH ₂) ₂ CH ₂ NH ₂ ·2HCl M.W. 161.1	60-120 Ci/mmol 2.22-4.44 TBq/mmol	0.01N HCl under nitrogen 1 mCi/ml	ART 0279-1 mCi / 37 MBq ART 0279-5 mCi / 185 MBq	156,000 424,000
PXD101 [aniline-¹⁴C(U)] C ₁₅ H ₁₄ N ₂ O ₄ S M.W. 317.45 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3394-50 μ Ci / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pyrazole [2-¹⁴C] (1,2-Diazole) C ₃ H ₄ N ₂ M.W. 68.08 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3440	Inquire
1H-Pyrazolecarboxamide [carboxamide-¹⁴C] hydrochloride M.W. 146.6 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3496 -250 μCi / 9.25 MBq	423,000
1H-Pyrazole [3,4-<i>d</i>] pyrimidine-4-ylamine [¹⁴C] (4-Aminopyrazolo[3,4-<i>d</i>]pyrimidine) C ₅ H ₅ N ₅ M.W. 135.13 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4045 -50 μCi / 1.85 MBq	Inquire
Pyrene [3,5,8,10-³H] M.W. 202.25 Exclusive	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 0504 -250 μCi / 9.25 MBq ART 0504 -1 mCi / 37 MBq	496,000 732,000
Pyridine-2-aldoxime methochloride [³H] (2-PAM chloride) C ₇ H ₉ N ₂ O · Cl M.W. 172.61 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2162 -50 μCi / 1.85 MBq	250,000
2-Pyridinamine [2,6-¹⁴C] See 2-Amino [2,6- ¹⁴ C] pyridine			ARC 3428	
Pyridine 2-carboxylic acid [carboxy-¹⁴C] See Picolinic acid [carboxy- ¹⁴ C]			ARC 1282	
Pyridine-2,4-dicarboxylic acid [2-carboxyl-¹⁴C] M.W. 167.12 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0704 -250 μCi / 9.25 MBq	453,000
Pyridine [2,6-¹⁴C] hydrochloride C ₅ H ₅ N · HCl M.W. 115.55 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1409 -50 μCi / 1.85 MBq	402,000
Pyridine-N-oxide [2,6-¹⁴C] C ₅ H ₅ NO M.W. 95.10 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3770 -50 μCi / 1.85 MBq	565,000
Pyridin-2-yl-acetic acid [¹⁴C] methyl ester M.W. 240.28 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3455 -50 μCi / 1.85 MBq	260,000

P

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3-Pyridinecarboxaldehyde [carbonyl-¹⁴C] M.W. 107.11 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1411 -50 μCi / 1.85 MBq	233,000
3-Pyridinecarboxaldehyde [ring-³H] C ₆ H ₅ NO M.W. 107.11 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2450 -250 μCi / 9.25 MBq	Inquire
Pyridostigmine iodide [pyridine N-methyl-¹⁴C] M.W. 344.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1337 -50 μCi / 1.85 MBq	282,000
Pyridoxine [methylene-³H] M.W. 169.2 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0896 -50 μCi / 1.85 MBq ART 0896 -250 μCi / 9.25 MBq	234,000 423,000
3-Pyridylboronic acid [2,6-¹⁴C] C ₅ H ₆ BNO ₂ M.W. 122.92 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3633	Inquire
Pyrilamine [pyridinyl-5-³H] (Mepyramine) (N-(4-Methoxyphenyl)methyl-N',N'-dimethyl-N-(2-pyridinyl)-1,2-ethane-diamine) C ₁₇ H ₂₃ N ₃ O M.W. 285.4	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol containing 0.25% ascorbic acid 1 mCi/ml	ART 1431 -250 μCi / 9.25 MBq	Inquire
Pyriproxyfen [phenyl ring-¹⁴C(U)] C ₂₀ H ₁₉ NO ₃ M.W. 321.37 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4008	Inquire
Pyroglutamic acid, DL-[1-¹⁴C] M.W. 129.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0897 -50 μCi / 1.85 MBq ARC 0897 -250 μCi / 9.25 MBq	274,000 474,000
Pyroglutamic acid, L-[¹⁴C(U)] C ₅ H ₇ NO ₃ M.W. 129.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1515 -50 μCi / 1.85 MBq ARC 1515 -250 μCi / 9.25 MBq	317,000 507,000
Pyrrolidine [2-¹⁴C] M.W. 71.12 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	THF 0.1 mCi/ml	ARC 0695 -250 μCi / 9.25 MBq	359,000
2-Pyrrolidinone [5-¹⁴C] M.W. 85.11 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0694 -250 μCi / 9.25 MBq	352,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Pyruvic acid [2-¹⁴C] ethyl ester (Ethyl pyruvate) CH ₃ COCOOC ₂ H ₅ M.W. 116.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3826 -50 μCi / 1.85 MBq ARC 3826 -250 μCi / 9.25 MBq	Inquire Inquire
Pyruvic acid [1-¹⁴C] sodium salt CH ₃ COCOONa M.W. 110.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0223 -50 μCi / 1.85 MBq ARC 0223 -250 μCi / 9.25 MBq	Inquire Inquire
Pyruvic acid [2-¹⁴C] sodium salt CH ₃ COCOONa M.W. 110.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0222 -50 μCi / 1.85 MBq ARC 0222 -250 μCi / 9.25 MBq	Inquire Inquire
Pyruvic acid [3-¹⁴C] sodium salt CH ₃ COCOONa M.W. 110.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0220 -50 μCi / 1.85 MBq ARC 0220 -250 μCi / 9.25 MBq	Inquire Inquire
Pyruvic acid [carboxyl-¹⁴C] butyl ester (Butyl pyruvate) C ₇ H ₁₂ O ₃ M.W. 144.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3797 -50 μCi / 1.85 MBq	Inquire
Pyruvic acid [carboxyl-¹⁴C] ethyl ester (Ethyl pyruvate) CH ₃ COCOOC ₂ H ₅ M.W. 116.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3798 -50 μCi / 1.85 MBq	Inquire
QNB [methyl-³H] See L-Quinuclidinylbenzilate [methyl- ³ H]			ART 2121	
Quercetin [³H(G)] C ₁₅ H ₁₀ O ₇ M.W. 302.24 Shipped in Dry Ice <i>Exclusive</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol 1 mCi/ml	ART 1728 -50 μCi / 1.85 MBq	282,000
Quinidine [9-³H] M.W. 324.4 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0452 -250 μCi / 9.25 MBq ART 0452 -1 mCi / 37 MBq	320,000 599,000
Quinidine [methyl-³H] M.W. 324.4 Shipped in Dry Ice <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2004 -250 μCi / 9.25 MBq ART 2004 -1 mCi / 37 MBq	420,000 800,000
Quinine [9-³H] M.W. 324.4 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0451 -250 μCi / 9.25 MBq ART 0451 -1 mCi / 37 MBq	317,000 595,000
Quinine [methyl-³H] M.W. 324.4 Shipped in Dry Ice <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2005 -250 μCi / 9.25 MBq ART 2005 -1 mCi / 37 MBq	412,000 792,000

P
Q



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Quinoline [3-³H] 劇 C ₉ H ₇ N M.W. 129.16 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1268 -50 μCi / 1.85 MBq	137,000
2-Quinoline carboxylic acid [1-¹⁴C] C ₁₀ H ₇ NO ₂ M.W. 173.17 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4002 -50 μCi / 1.85 MBq	Inquire
L-Quinuclidinylbenzilate [methyl-³H] (QNB) C ₂₁ H ₂₃ NO ₃ M.W. 337.41 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2121 -25 μCi / 925 kBq ART 2121 -250 μCi / 9.25 MBq ART 2121 -1 mCi / 37 MBq	100,000 240,000 505,000
L-Quinuclidinyl [phenyl-4-³H] benzilate (QNB) C ₂₁ H ₂₃ NO ₃ M.W. 337.41 <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0555 -250 μCi / 9.25 MBq	Inquire
Quintozene [¹⁴C(U)] See Pentachloronitrobenzene [¹⁴ C(U)]			ARC 3389	
Quisqualic acid [³H] C ₅ H ₇ N ₃ O ₅ M.W. 189.13 <i>Shipped in Dry Ice</i>	10-40 Ci/mmol 0.37-1.48 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1618 -50 μCi / 1.85 MBq	200,000
Quizalofop-p-ethyl [ring-¹⁴C(U)] 劇 C ₁₉ H ₁₇ ClN ₂ O ₄ M.W. 372.8 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-160 mCi/mmol 2.96-5.92 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 4023 -50 μCi / 1.85 MBq	Inquire
Quizalofop-p-tefuryl [ring-¹⁴C(U)] 劇 C ₂₂ H ₂₁ ClN ₂ O ₅ M.W. 428.87 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-160 mCi/mmol 2.96-5.92 GBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 4028 -50 μCi / 1.85 MBq	Inquire
R-214127 [³H] (1-(3,4-Dihydro-2H-pyrano[2,3-b]quinolin-7-yl)-2-phenyl-1-ethanone) C ₂₀ H ₁₆ BrNO ₂ M.W. 303.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i> <i>Lavreyson et al. Mol. Pharmacol. 63, 1082-1093, 2003</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1575 -250 μCi / 9.25 MBq	546,000
(S)-Raclopride [methoxy-³H] M.W. 347.24 <i>Shipped in Dry Ice</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0805 -25 μCi / 925 kBq ART 0805 -250 μCi / 9.25 MBq ART 0805 -1 mCi / 37 MBq	88,000 240,000 618,000

Q
R



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
(S)-Raclopride [O-methyl-¹⁴C] C ₁₅ H ₂₀ Cl ₂ N ₂ O ₃ M.W. 347.24 Shipped in Dry Ice NEW!-Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4188 -50 μCi / 1.85 MBq ARC 4188 -250 μCi / 9.25 MBq	Inquire Inquire
Raffinose [galactose-6-³H] M.W. 504.46 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0229 -250 μCi / 9.25 MBq	208,000
Raltegravir [³H(G)] C ₂₀ H ₂₁ FN ₆ O ₅ M.W. 444.4 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2157 -50 μCi / 1.85 MBq	680,000
Ranitidine [³H(G)] hydrochloride C ₁₃ H ₂₂ N ₄ O ₃ S · HCl M.W. 350.86 Shipped in Dry Ice Exclusive	5-20 Ci/mmol 185-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2033 -50 μCi / 1.85 MBq	546,000
Rapamycin [methyl-¹⁴C] (Sirolimus) C ₅₁ H ₇₉ NO ₁₃ M.W. 914.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4115 -50 μCi / 1.85 MBq	Inquire
Rapamycin [³H] (Sirolimus) M.W. 914.2 Shipped in Dry Ice Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1334 -10 μCi / 370 kBq ART 1334 -50 μCi / 1.85 MBq	340,000 Inquire
Rapamycin [³H] (Sirolimus) M.W. 914.2 Shipped in Dry Ice Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1334A -10 μCi / 370 kBq ART 1334A -50 μCi / 1.85 MBq	Inquire Inquire
Rauwolfscine [methyl-³H] M.W. 354.4 Shipped in Dry Ice	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:0.25% ascorbic acid 1 mCi/ml	ART 1613 -25 μCi / 925 kBq ART 1613 -250 μCi / 9.25 MBq	Inquire Inquire
Rauwolfscine [methyl-³H] M.W. 354.4 Shipped in Dry Ice Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:0.25% ascorbic acid 1 mCi/ml	ART 1613A -250 μCi / 9.25 MBq	Inquire
Refametinib [³H(G)] C ₁₉ H ₂₀ F ₃ IN ₂ O ₅ S M.W. 572.3 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2435 -50 μCi / 1.85 MBq	Inquire

R

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Resiniferatoxin [6-³H] C ₃₇ H ₄₀ O ₉ M.W. 628.72 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1392 -10 μCi / 370 kBq ART 1392 -50 μCi / 1.85 MBq	Inquire Inquire
Resorcinol [¹⁴C(U)] m-C ₆ H ₄ (OH) ₂ M.W. 110.1 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0251 -250 μCi / 9.25 MBq	488,000
Resveratrol [ring-¹⁴C(U)] C ₁₄ H ₁₂ O ₃ M.W. 228.24 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3185 -50 μCi / 1.85 MBq	520,000
Resveratrol [ring-³H] C ₁₄ H ₁₂ O ₃ M.W. 228.24 Shipped in Dry Ice	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1726 -50 μCi / 1.85 MBq ART 1726 -250 μCi / 9.25 MBq ART 1726 -1 mCi / 37 MBq	Inquire Inquire Inquire
all trans Retinal [15-³H(N)] (Vitamin A aldehyde) C ₂₀ H ₂₈ O M.W. 284.4 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Hexane under argon in sealed ampoule 0.1 mCi/ml	ART 1265 -10 μCi / 370 kBq	369,000
all trans Retinol [11,12-³H(N)] (Vitamin A alcohol) M.W. 286.4 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol w/ 1 mg/ml D-α-Tocopherol 1 mCi/ml	ART 0566 -250 μCi / 9.25 MBq	Inquire
all trans Retinol [15-³H(N)] (Vitamin A alcohol) M.W. 286.4 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol w/ 1 mg/ml D-α-Tocopherol 1 mCi/ml	ART 0556 -250 μCi / 9.25 MBq ART 0556 -1 mCi / 37 MBq	164,000 279,000
all trans Retinol [15-³H(N)] (Vitamin A alcohol) M.W. 286.4 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol w/ 1 mg/ml D-α-Tocopherol 1 mCi/ml	ART 0556A -250 μCi / 9.25 MBq ART 0556A -1 mCi / 37 MBq	164,000 279,000
Retinyl acetate [1-¹⁴C] (Vitamin A acetate) C ₂₂ H ₃₂ O ₂ M.W. 328.49 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3444 -50 μCi / 1.85 MBq	588,000
Retinyl palmitate [1-¹⁴C] M.W. 524.9 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 0808 -50 μCi / 1.85 MBq	574,000

R



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Retinyl palmitate [9,10-³H] M.W. 524.9 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 1420 -50 μCi / 1.85 MBq ART 1420 -250 μCi / 9.25 MBq	267,000 489,000
Retinyl [15-³H] palmitate M.W. 524.9 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Toluene in sealed ampoule 1 mCi/ml	ART 0558 -50 μCi / 1.85 MBq ART 0558 -250 μCi / 9.25 MBq	334,000 663,000
Retinyl propionate [1-¹⁴C] (Vitamin A propionate) C ₂₃ H ₃₄ O ₂ M.W. 342.51 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene in sealed ampoule 0.1 mCi/ml	ARC 3443 -50 μCi / 1.85 MBq	600,000
Rhamnose, L-[³H(G)] (6-Deoxy-L-mannose) C ₆ H ₁₂ O ₅ M.W. 182.2 Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0606 -250 μCi / 9.25 MBq	281,000
Rhodamine B [³H(G)] hexyl ester perchlorate M.W. 627.18 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0860 -50 μCi / 1.85 MBq	246,000
Ribitol, D-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ OH M.W. 152.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0157 -50 μCi / 1.85 MBq ARC 0157 -250 μCi / 9.25 MBq	246,000 513,000
Ribitol, D-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ OH M.W. 152.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0157A -50 μCi / 1.85 MBq ARC 0157A -250 μCi / 9.25 MBq	Inquire Inquire
Ribociclib [³H(G)] C ₂₃ H ₃₀ N ₈ O M.W. 434.54 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2431 -50 μCi / 1.85 MBq	Inquire
Riboflavin [¹⁴C] M.W. 376.36 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3649 -10 μCi / 370 kBq ARC 3649 -50 μCi / 1.85 MBq	249,000 669,000
Riboflavin [³H(G)] M.W. 376.36 <i>Shipped in Dry Ice</i> Exclusive	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Sterile water 1 mCi/ml	ART 0354 -250 μCi / 9.25 MBq ART 0354 -1 mCi / 37 MBq	205,000 360,000
Ribose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0137 -50 μCi / 1.85 MBq ARC 0137 -250 μCi / 9.25 MBq	208,000 453,000

R

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Ribose, L-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1059 -50 μCi / 1.85 MBq ARC 1059 -250 μCi / 9.25 MBq	180,000 440,000
Ribose, D-[1,2-¹⁴C] HOCH ₂ (CHOH) ₂ CHOHCHO M.W. 150.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3768	Inquire
Ribose, D-[1-³H] HOCH ₂ (CHOH) ₃ CHO M.W. 150.1 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0152 -250 μCi / 9.25 MBq ART 0152 -1 mCi / 37 MBq	153,000 257,000
Ribose [1-¹⁴C] 1-phosphate C ₅ H ₁₁ O ₈ P M.W. 230.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4146 -10 μCi / 370 kBq ARC 4146 -50 μCi / 1.85 MBq	Inquire Inquire
Ricinoleic acid [1-¹⁴C] CH ₃ (CH ₂) ₅ CH(OH)CH ₂ CH=(CH ₂) ₇ CO ₂ H M.W. 298.47 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1157 -10 μCi / 370 kBq ARC 1157 -50 μCi / 1.85 MBq	245,000 745,000
Ricinoleic acid [12-³H] CH ₃ (CH ₂) ₅ CH(OH)CH ₂ CH=CH(CH ₂) ₇ CO ₂ H M.W. 298.47 <i>Shipped In Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1118 -50 μCi / 1.85 MBq	208,000
Ricinoleoyl [1-¹⁴C] Coenzyme A CH ₃ (CH ₂) ₅ CH(OH)CH ₂ CH=CH(CH ₂) ₇ CO-CoA M.W. 1048.11 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01M Sodium acetate (pH 5.2): ethanol (1:1) 0.1 mCi/ml	ARC 3096 -10 μCi / 370 kBq ARC 3096 -50 μCi / 1.85 MBq	489,000 Inquire
Rifampicin [N-methyl-¹⁴C] C ₄₃ H ₅₈ N ₄ O ₁₂ M.W. 822.94 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3968 -50 μCi / 1.85 MBq	Inquire
Rifampicin [N-methyl-³H] C ₄₃ H ₅₈ N ₄ O ₁₂ M.W. 822.94 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2289 -50 μCi / 1.85 MBq	Inquire
Ritonavir [³H(G)] M.W. 721.0 <i>Shipped In Dry Ice</i> <i>Exclusive</i>	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1338 -50 μCi / 1.85 MBq ART 1338 -250 μCi / 9.25 MBq	305,000 Inquire

R

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Rivastigmine [³H(G)] C ₁₆ H ₂₂ N ₂ O ₂ M.W. 400.63 <i>Shipped in Dry Ice</i> Exclusive	5-20 Ci/mmol 0.185-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1381 -50 μCi / 1.85 MBq	329,000
Ro 15-1788 [N-methyl-³H] See Flumazenil [N-methyl- ³ H]			ART 1457	
RO 15-4513 [7,9-³H] C ₁₅ H ₁₄ FN ₃ O ₃ M.W. 326.30 <i>Shipped in Dry Ice</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1819 -250 μCi / 9.25 MBq	Inquire
RO5-4864 [N-methyl-³H] (4'-Chlorodiazepam) M.W. 320.2 <i>Shipped in Dry Ice</i> Exclusive	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0746 -250 μCi / 9.25 MBq	369,000
Rolipram [6-³H] C ₁₆ H ₂₁ NO ₃ M.W. 275.35 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0629 -50 μCi / 1.85 MBq ART 0629 -250 μCi / 9.25 MBq	195,000 342,000
(R)-(-)-Rolipram [methyl-³H] C ₁₆ H ₂₁ NO ₃ M.W. 275.35 <i>Shipped in Dry Ice</i>	50-87 Ci/mmol 1.85-3.219 TBq/mmol	Ethanol 0.2 mCi/ml	ART 1899 -250 μCi / 9.25 MBq	Inquire
Ropivacaine [³H(G)] hydrochloride C ₁₇ H ₂₆ N ₂ O · HCl M.W. 310.9 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 1908	Inquire
Rosiglitazone [benzylidene-³H] C ₁₈ H ₁₉ N ₃ O ₃ S M.W. 357.43 <i>Shipped in Dry Ice</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1231 -50 μCi / 1.85 MBq ART 1231 -100 μCi / 3.7 MBq ART 1231 -250 μCi / 9.25 MBq	Inquire Inquire Inquire
Rosuvastatin [³H(G)] calcium salt (C ₂₂ H ₂₇ FN ₃ O ₆ S) ₂ Ca M.W. 1001.14 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1628 -50 μCi / 1.85 MBq	530,000
Rosuvastatin [5-³H] calcium salt (C ₂₂ H ₂₇ FN ₃ O ₆ S) ₂ Ca M.W. 1001.14 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2164 -50 μCi / 1.85 MBq	639,000
Rosuvastatin [N-methyl-¹⁴C] calcium salt (C ₂₂ H ₂₇ FN ₃ O ₆ S) ₂ Ca M.W. 1001.14 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3729 -10 μCi / 370 kBq ARC 3729 -50 μCi / 1.85 MBq	454,000 1,090,000

R

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Rosuvastatin [N-methyl-³H] calcium salt (C ₂₂ H ₂₇ FN ₃ O ₆ S) ₂ Ca M.W. 1001.14 <i>Shipped in Dry Ice</i> Exclusive	140-180 Ci/mmol 5.18-6.66 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2163 -50 μCi / 1.85 MBq	639,000
Rosuvastatin lactone [³H(G)] C ₂₂ H ₂₆ FN ₃ O ₅ S M.W. 463.52 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol 1 mCi/ml	ART 1627 -50 μCi / 1.85 MBq	545,000
Rosuvastatin lactone [N-methyl-³H] C ₂₂ H ₂₆ FN ₃ O ₅ S M.W. 463.52 <i>Shipped in Dry Ice</i> Exclusive	70-90 Ci/mmol 2.59-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 2175 -50 μCi / 1.85 MBq	639,000
Rosuvastatin [5-³H] sodium salt C ₂₂ H ₂₇ FN ₃ O ₆ S · Na M.W. 503.52 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1948 -50 μCi / 1.85 MBq	659,000
Rotenone [2-isopropyl-³H(N)] 劇 C ₂₃ H ₂₂ O ₆ M.W. 394.42 <i>Shipped in Dry Ice</i> Exclusive	20-60 Ci/mmol 0.74-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2107 -50 μCi / 1.85 MBq	250,000
RS-79948-197 [³H] C ₁₉ H ₂₈ N ₂ O ₃ M.W. 364.50 <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1792 -50 μCi / 1.85 MBq	256,000
RU-486 [N-methyl-³H] (Mifepristone) M.W. 429.6 <i>Shipped in Dry Ice</i> Exclusive	60-85 Ci/mmol 2.22-3.15 TBq/mmol	Ethanol 1 mCi/ml	ART 0897 -50 μCi / 1.85 MBq	247,000
Rucaparib [³H(G)] C ₁₉ H ₁₈ FN ₃ O ₃ H ₃ PO ₄ M.W. 421.36 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 0.1 mCi/ml	ART 2398 -50 μCi / 1.85 MBq	Inquire
Ruxolitinib [³H(G)] 劇 C ₁₇ H ₁₈ N ₆ M.W. 306.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2320 -50 μCi / 1.85 MBq	Inquire
RX 821002 [³H] (2-Methoxyidazoxan) C ₁₂ H ₁₄ N ₂ O ₃ M.W. 234.22 <i>Shipped in Dry Ice</i>	40-70 Ci/mmol 1.48-2.59 TBq/mmol	Ethanol 1 mCi/ml	ART 1751 -50 μCi / 1.85 MBq ART 1751 -250 μCi / 9.25 MBq	Inquire Inquire

R



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
S107 [N-methyl³H] M.W. 209 Shipped in Dry Ice <i>Exclusive</i>	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 2111 -50 μCi / 1.85 MBq	669,000
Saccharin [ring-¹⁴C(U)] C ₇ H ₅ NO ₃ S M.W. 183.18 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3397 -50 μCi / 1.85 MBq	350,000
Salicyl [1-¹⁴C] Coenzyme A C ₂₉ H ₄₂ N ₇ O ₁₇ P ₃ S M.W. 885.67 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Buffered solution 0.1 mCi/ml	ARC 3608	Inquire
Salicylic acid [7-¹⁴C] o-HOC ₆ H ₄ COOH M.W. 138.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:8) 0.1 mCi/ml	ARC 0324 -50 μCi / 1.85 MBq ARC 0324 -250 μCi / 9.25 MBq	75,000 Inquire
Salicylic acid [phenyl-¹⁴C(U)] o-HOC ₆ H ₄ COOH M.W. 138.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:8) 0.1 mCi/ml	ARC 0287 -250 μCi / 9.25 MBq ARC 0287 -1 mCi / 37 MBq	369,000 669,000
Salicylic acid [ring-³H] o-HOC ₆ H ₄ COOH M.W. 138.1 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:8) 1 mCi/ml	ART 0461 -250 μCi / 9.25 MBq ART 0461 -1 mCi / 37 MBq	221,000 473,000
Salicylic acid [7-¹⁴C] sodium salt (Sodium salicylate) HOC ₆ H ₄ COONa M.W. 160.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4066 -50 μCi / 1.85 MBq ARC 4066 -250 μCi / 9.25 MBq	Inquire Inquire
Salicylic acid [carbonyl-¹⁴C] tridecyl ester M.W. 320.50 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 0.1 mCi/ml	ARC 3398 -50 μCi / 1.85 MBq ARC 3398 -250 μCi / 9.25 MBq	263,000 520,000
Salinomycin [³H(G)] 劇 C ₄₂ H ₇₀ O ₁₁ M.W. 751 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2404 -50 μCi / 1.85 MBq	Inquire
SAM [³⁵S] See Adenosyl-L-methionine, S- [³⁵ S]			ARS 0130	
SAM [carboxyl-¹⁴C] See Adenosyl-L-methionine, S-[carboxyl- ¹⁴ C]			ARC 0343	
SAM [methyl-¹⁴C] See Adenosyl-L-methionine, S-[methyl- ¹⁴ C]			ARC 0344	
SAM [methyl-³H] See Adenosyl-L-methionine, S-[methyl- ³ H]			ART 0288, A	

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
SAM, carboxy [³H] See Carboxy S-adenosyl-L-methionine [³ H]			ART 2089	
Saquinavir [³H(G)] M.W. 670.9 Shipped in Dry Ice Exclusive	1-5 Ci/mmol 37-185 TBq/mmol	Ethanol 1 mCi/ml	ART 1339 -50 μCi / 1.85 MBq ART 1339 -250 μCi / 1.85 MBq	347,000 551,000
Sarcosine [glycine-1-¹⁴C] CH ₃ NHCH ₂ CO ₂ H M.W. 89.09 Exclusive	20-50 mCi/mmol 0.74-1.85 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0586 -250 μCi / 9.25 MBq	377,000
Sarcosine [N-methyl-¹⁴C] CH ₃ NHCH ₂ CO ₂ H M.W. 89.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1314 -50 μCi / 1.85 MBq	453,000
Sarcosine [N-methyl-³H] CH ₃ NHCH ₂ CO ₂ H M.W. 89.09 Shipped in Dry Ice Exclusive	60-85 Ci/mmol 2.22-3.15 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1116 -50 μCi / 1.85 MBq	240,000
Saxagliptin [³H(G)] 劇 C ₁₇ H ₂₅ N ₃ O ₂ M.W. 315.41 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2340 -50 μCi / 1.85 MBq	Inquire
SB 206606 [³H] (BRL 37344) M.W. 363.84 Shipped in Dry Ice Exclusive	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1447 -250 μCi / 9.25 MBq ART 1447 -1 mCi / 37 MBq	Inquire Inquire
SB 222200 [³H] ([5-³H] 3-Methyl-2-[4'-³H]phenyl-N-[(1S)-1-phenylpropyl] 4-quinolinecarboxamide) M.W. 287.45 Shipped in Dry Ice Exclusive	30-50 Ci/mmol 1.11-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1213 -250 μCi / 9.25 MBq	Inquire
S SB 269970 [³H] hydrochloride ((2R)-1-[(3-Hydroxyphenyl)sulfonyl]-2-[2-(4-methyl-1-piperidinyl)ethyl]pyrrolidine hydrochloride) C ₁₈ H ₂₈ N ₂ O ₃ S · HCl M.W. 388.95 Shipped in Dry Ice Exclusive Potent and selective 5-HT₇ receptor antagonist	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1828 -50 μCi / 1.85 MBq	499,000
SCH 23390 [N-methyl-³H] M.W. 287.45 Shipped in Dry Ice	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol under argon 1 mCi/ml	ART 0521 -25 μCi / 925 kBq ART 0521 -250 μCi / 9.25 MBq ART 0521 -1 mCi / 37 MBq	74,000 229,000 399,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
SCH 58261 [³H(G)] C ₁₈ H ₁₅ N ₇ O M.W. 345.36 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2128 -50 μCi / 1.85 MBq	454,000
Scopolamine [N-methyl-¹⁴C] hydrochloride C ₁₇ H ₂₁ NO ₄ ·HCl M.W. 339.81 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1525 -50 μCi / 1.85 MBq	248,000
Scopolamine [N-methyl-³H] hydrochloride C ₁₇ H ₂₁ NO ₄ ·HCl M.W. 339.81 Shipped in Dry Ice Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0314 -50 μCi / 1.85 MBq	Inquire
Scopolamine methyl chloride [N-methyl-³H] C ₁₈ H ₂₄ NO ₄ Cl M.W. 353.8 Shipped in Dry Ice	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1214 -250 μCi / 9.25 MBq ART 1214 -1 mCi / 37 MBq	205,000 440,000
Selegiline hydrochloride [N-methyl-³H] See Deprenyl [N-methyl- ³ H] hydrochloride			ART 0803	
SB-T-101131 [³H] See IDN-5109 [³ H]			ART 1113	
Selumetinib [³H(G)] C ₁₇ H ₁₅ BrClFN ₄ O ₃ M.W. 457.68 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2436 -50 μCi / 1.85 MBq	Inquire
Semagacestat [³H(G)] C ₁₉ H ₂₇ N ₃ O ₄ M.W. 361.43 Shipped in Dry Ice Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 2372 -10 μCi / 370 kBq	Inquire
Semicarbazide [¹⁴C] hydrochloride H ₂ NCONHNH ₂ ·2HCl M.W. 111.33 Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Solid	ARC 1367 -250 μCi / 9.25 MBq	294,000
Serine, D-[1-¹⁴C] HOCH ₂ CH(NH ₂)COOH M.W. 105.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0377 -50 μCi / 1.85 MBq	252,000
Serine, DL-[1-¹⁴C] HOCH ₂ CH(NH ₂)COOH M.W. 105.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 4021 -50 μCi / 1.85 MBq ARC 4021 -250 μCi / 9.25 MBq	Inquire Inquire
Serine, L-[1-¹⁴C] HOCH ₂ CH(NH ₂)COOH M.W. 105.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0374 -50 μCi / 1.85 MBq ARC 0374 -250 μCi / 9.25 MBq	126,000 326,000

S



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Serine, DL-[3-¹⁴C] HOCH ₂ CH(NH ₂)COOH M.W. 105.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 4155 -50 μCi / 1.85 MBq	Inquire
Serine, L-[3-¹⁴C] HOCH ₂ CH(NH ₂)COOH M.W. 105.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0603 -50 μCi / 1.85 MBq	Inquire
Serine, D-[3-³H] HOCH ₂ CH(NH ₂)COOH M.W. 105.1 <i>Exclusive</i>	15-40 Ci/mmol 0.555-1.48 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0728 -50 μCi / 1.85 MBq ART 0728 -250 μCi / 9.25 MBq	141,000 261,000
Serine, L-[3-³H] HOCH ₂ CH(NH ₂)COOH M.W. 105.1	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0246 -1 mCi / 37 MBq ART 0246 -5 mCi / 185 MBq	80,000 Inquire
Serine, DL-[1-¹⁴C] methyl ester hydrochloride HOCH ₂ CH(NH ₂)CO ₂ CH ₃ ·HCl M.W. 155.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0602 -250 μCi / 9.25 MBq	576,000
Serotonin [1,2-³H] sulfate See Hydroxytryptamine, 5-[1,2- ³ H] creatinine sulfate			ART 0350	
Serotonin [³H] trifluoroacetate See Hydroxytryptamine, 5-[³ H] trifluoroacetate			ART 1551	
Sertraline [N-methyl-³H] hydrochloride M.W. 342.69 Shipped in Dry Ice <i>Exclusive</i>	70-85 Ci/mmol 2.59-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1876 -50 μCi / 1.85 MBq	274,000
Shikimic acid [3-³H] C ₇ H ₁₀ O ₅ M.W. 174.15 Shipped in Dry Ice <i>Exclusive</i>	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0665 -250 μCi / 9.25 MBq ART 0665 -1 mCi / 37 MBq	274,000 489,000
Sialic acid [4-¹⁴C] C ₁₁ H ₁₉ NO ₉ M.W. 309.28 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0204 -10 μCi / 370 kBq ARC 0204 -50 μCi / 1.85 MBq	335,000 815,000
Sialic acid [6-³H] C ₁₁ H ₁₉ NO ₉ M.W. 309.28 Shipped in Dry Ice <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ART 0153 -50 μCi / 1.85 MBq ART 0153 -100 μCi / 3.7 MBq	247,000 404,000
Simazine [ring-¹⁴C(U)] C ₁₇ H ₁₂ ClN ₅ M.W. 201.73 <i>Exclusive</i>	80-160 mCi/mmol 2.96-5.92 GBq/mmol	Solid	ARC 1722 -100 μCi / 3.7 MBq ARC 1722 -250 μCi / 9.25 MBq	Inquire Inquire

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Simetryn [ring-¹⁴C(U)] C ₈ H ₁₅ N ₅ S M.W. 213.30 <i>Exclusive</i>	10-60 mCi/mmol 0.37-2.22 GBq/mmol	DMSO 0.1 mCi/ml	ARC 3400 -10 μCi / 370 kBq	Inquire
Simvastatin acid [³H(G)] sodium salt M.W. 458.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1357 -50 μCi / 1.85 MBq	512,000
Simvastatin lactone [³H(G)] C ₂₅ H ₃₈ O ₅ M.W. 418.57 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-25 Ci/mmol 185-925 GBq/mmol	Ethanol 1 mCi/ml	ART 1375 -50 μCi / 1.85 MBq	512,000
Sinapyl alcohol [1-³H] HOC ₆ H ₂ (OCH ₃) ₂ CH=CHCH ₂ OH M.W. 210.23 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2323 -50 μCi / 1.85 MBq	Inquire
Sirolimus [³H(G)] See Rapamycin [³ H(G)]			ART 1334	
Sitagliptin phosphate [³H(G)] M.W. 505.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 MBq/mmol	Ethanol 1 mCi/ml	ART 2079 -50 μCi / 1.85 MBq	387,000
Sitostanol [5,6-³H] M.W. 416.7 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0361 -50 μCi / 1.85 MBq ART 0361 -250 μCi / 9.25 MBq	165,000 300,000
β-Sitosterol [22,23-³H] C ₂₉ H ₅₀ O M.W. 416.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ART 1173 -250 μCi / 9.25 MBq	387,000
β-Sitosteryl oleate [oleate-9,10-³H] M.W. 679.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2092 -10 μCi / 370 kBq	455,000
Skepinone, L-[³H(G)] C ₂₄ H ₂₁ F ₂ NO ₄ M.W. 425.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2230 -50 μCi / 1.85 MBq	Inquire
SNC 121 [³H] (4-[(αR)-α-((2S,5R)-4-([2',3'- ³ H])-propyl-2,5-dimethyl-1-piperaziny)-3-methoxybenzyl]N,N-diethylbenzamide) M.W. 451.64 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0878 -250 μCi / 9.25 MBq	439,000
Sodium bicarbonate [¹⁴C] NaHCO ₃ M.W. 84.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0138A -250 μCi / 9.25 MBq ARC 0138A -1 mCi / 37 MBq ARC 0138A -5 mCi / 185 MBq	49,000 Inquire Inquire

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sodium bicarbonate [¹⁴C] NaHCO ₃ M.W. 84.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0138B -250 μCi / 9.25 MBq ARC 0138B -1 mCi / 37 MBq ARC 0138B -5 mCi / 185 MBq	49,000 Inquire Inquire
Sodium bicarbonate [¹⁴C] NaHCO ₃ M.W. 84.0	8.4 mCi/mmol 310.8 MBq/mmol	Sterile water in sealed ampoule 1 mCi/ml	ARC 0138C -50 μCi / 1.85 MBq ARC 0138C -250 μCi / 9.25 MBq ARC 0138C -500 μCi / 18.5 MBq ARC 0138C -1 mCi / 37 MBq ARC 0138C -5 mCi / 185 MBq	60,000 78,000 96,000 123,000 Inquire
Sodium bicarbonate [¹⁴C] NaHCO ₃ M.W. 84.0	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 0138D -250 μCi / 9.25 MBq ARC 0138D -1 mCi / 37 MBq ARC 0138D -5 mCi / 185 MBq	78,000 123,000 244,000
Sodium borohydride [³H] NaBH ₄ M.W. 37.8 <i>Exclusive</i>	100-500 mCi/mmol 3.7-18.5 MBq/mmol	Solid	ART 0121 -5 mCi / 185 MBq ART 0121 -25 mCi / 925 MBq ART 0121 -100 mCi / 3.7 GBq ART 0121 -500 mCi / 18.5 GBq	89,000 163,000 231,000 399,000
Sodium borohydride [³H] NaBH ₄ M.W. 37.8 <i>Exclusive</i>	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Solid	ART 0121A -100 mCi / 3.7 GBq ART 0121A -500 mCi / 18.5 GBq	231,000 399,000
Sodium borohydride [³H] NaBH ₄ M.W. 37.8 <i>Exclusive</i>	70-100 Ci/mmol 2.59-3.7 TBq/mmol	Solid	ART 0121B -500 mCi / 18.5 GBq ART 0121B -1 Ci / 37 GBq	504,000 Inquire
Sodium borohydride [³H] NaBH ₄ M.W. 37.8 <i>Exclusive</i>	15 Ci/mmol 0.555 TBq/mmol	Solid	ART 0121D -5 mCi / 185 MBq ART 0121D -25 mCi / 925 MBq	110,000 Inquire
Sodium borohydride [³H] NaBH ₄ M.W. 37.8 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-100 Ci/mmol 2.22-2.96 TBq/mmol	Diglyme 1 Ci/ml	ART 0121E -25 mCi / 925 MBq ART 0121E -50 mCi / 1.85 GBq	242,000 494,000
Sodium carbonate [¹⁴C] Na ₂ CO ₃ M.W. 106.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 5 mCi/ml	ARC 0139A -250 μCi / 9.25 MBq ARC 0139A -1 mCi / 37 MBq ARC 0139A -5 mCi / 185 MBq ARC 0139A -25 mCi / 925 MBq	81,000 91,000 197,000 407,000
Sodium cocoyl isethionate [palmitoyl-1-¹⁴C] CH ₃ (CH ₂) ₉ CH ₂ COOC ₂ H ₄ SO ₃ Na M.W. 330.0 <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1830 -50 μCi / 1.85 MBq	572,000
Sodium cyanate [¹⁴C] 劇 NaOCN M.W. 65.01 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1262 -250 μCi / 9.25 MBq ARC 1262 -1 mCi / 37 MBq	237,000 487,000
Sodium cyanide [¹⁴C] 毒 NaCN M.W. 49.0	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0140A -1 mCi / 37 MBq ARC 0140A -5 mCi / 185 MBq ARC 0140A -25 mCi / 925 MBq	215,000 425,000 635,000

S



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sodium cyanoborohydride [³H] 毒 for protein labeling NaBH ₃ CN M.W. 62.84 <i>Shipped in Dry Ice</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	THF in sealed ampoule 10 mCi/ml	ART 0579 -10 mCi / 370 MBq ART 0579 -50 mCi / 1.85 GBq ART 0579 -100 mCi / 3.7 GBq	184,000 499,000 635,000
Sodium dihydrogen phosphate [³²P] NaH ₂ PO ₄ M.W. 119.98 Exclusive	Carrier free	Sterile water 10 mCi/ml	ARP 0152 -1 mCi / 37 MBq	Inquire
Sodium dimethyl dithiocarbamate [methyl-¹⁴C] (SDDC) (CH ₃) ₂ NCSSNa · 2H ₂ O M.W. 179.24 Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	Solid	ARC 0523 -250 μCi / 9.25 MBq	387,000
Sodium dodecyl sulfate [1-¹⁴C] See Lauryl sulfate [1- ¹⁴ C] sodium salt			ARC 0833	
Sodium lauryl [1-¹⁴C] ether sulfate (SLES; Sodium laureth sulfate) CH ₃ (CH ₂) ₁₁ (OCH ₂ CH ₂) _n OSO ₃ Na M.W. ~420 (n=3) Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 4005	Inquire
Sodium oxalate [¹⁴C] (Oxalic acid sodium salt) (COONa) ₂ M.W. 134.10 Exclusive	10-20 mCi/mmol 0.37-0.74 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3458 -50 μCi / 1.85 MBq	173,000
Sodium thiocyanate [¹⁴C] NaSCN M.W. 81.1 Exclusive	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Solid	ARC 0175 -250 μCi / 9.25 MBq ARC 0175 -1 mCi / 37 MBq	240,000 387,000
Sodium thiocyanate [¹⁴C] NaSCN M.W. 81.1 Exclusive	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Acetone in sealed ampoule	ARC 0175B -250 μCi / 9.25 MBq ARC 0175B -1 mCi / 37 MBq	240,000 387,000
Sofosbuvir [³H(G)] C ₂₂ H ₂₉ FN ₃ O ₉ P M.W. 529.45 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2224 -50 μCi / 1.85 MBq	Inquire
Solaneseol [1-³H] C ₄₅ H ₇₄ O M.W. 631.1 Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 1346 -50 μCi / 1.85 MBq	208,000
Solaneyl pyrophosphate [1-³H] C ₄₅ H ₇₅ O ₇ P ₂ M.W. 790.1 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 1 mCi/ml	ART 0404 -50 μCi / 1.85 MBq ART 0404 -250 μCi / 9.25 MBq	334,000 628,000

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Solriamfetol [ring-¹⁴C(U)] C ₁₀ H ₁₄ N ₂ O ₂ M.W. 194.2 <i>Shipped in Dry Ice</i> Exclusive	250-350 mCi/mmol 9.25-12.95 GBq/mmol	Methanol:water (1:1) 0.1 mCi/ml	ARC 4161	Inquire
Soraphen A [³H(G)] C ₂₉ H ₁₈ O ₈ M.W. 520.65 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2330 -50 μCi / 1.85 MBq	Inquire
Sorbic acid [1-¹⁴C] (2,4-Hexadienoic acid) CH ₃ CH=CHCH=CHCOOH M.W. 112.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3936 -50 μCi / 1.85 MBq	Inquire
Sorbitol, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₄ CH ₂ OH M.W. 182.2 Exclusive	250-350 mCi/mmol 9.25-12.9 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0141A -50 μCi / 1.85 MBq ARC 0141A -250 μCi / 9.25 MBq	131,000 368,000
Sorbitol, D-[1-³H(N)] HOCH ₂ (CHOH) ₄ CH ₂ OH M.W. 182.2 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0122 -250 μCi / 9.25 MBq ART 0122 -1 mCi / 37 MBq	116,000 252,000
Spermidine [1,4-¹⁴C] trihydrochloride NH ₂ (CH ₂) ₃ NH(CH ₂) ₃ (CH ₂) ₂ NH ₂ · 3HCl M.W. 254.63 Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3138 -50 μCi / 1.85 MBq	Inquire
Spermine [1,4-¹⁴C] tetrahydrochloride NH ₂ (CH ₂) ₃ NH(CH ₂) ₄ NH(CH ₂) ₃ NH ₂ · 4HCl M.W. 348.18 Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3139 -50 μCi / 1.85 MBq	Inquire
Spermine [terminal methylenes-³H] tetrahydrochloride NH ₂ CH ₂ (CH ₂) ₂ NH(CH ₂) ₄ NH(CH ₂) ₃ NH ₂ · 4HCl M.W. 348.2 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0471 -1 mCi / 37 MBq	350,000
Sphingomyelin [arachidonyl-5,6,8,9,11,12,14,15-³H(N)] (N-Arachidonyl-sphingosine-1-phosphocholine) M.W. 821.1 <i>Shipped in Dry Ice</i> Exclusive	200-240 Ci/mmol 7.4-8.88 TBq/mmol	Ethanol:toluene (1:1) in sealed ampoule 1 mCi/ml	ART 1511 -10 μCi / 370 kBq	218,000
Sphingomyelin [choline methyl-¹⁴C] (from bovine milk) <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) in sealed ampoule 0.1 mCi/ml	ARC 0772 -10 μCi / 370 kBq ARC 0772 -25 μCi / 925 kBq	Inquire Inquire
Sphingomyelin [choline methyl-³H] (from bovine milk) <i>Shipped in Dry Ice</i> Exclusive	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol:toluene (1:1) in sealed ampoule 1 mCi/ml	ART 0481 -50 μCi / 1.85 MBq ART 0481 -250 μCi / 9.25 MBq	240,000 445,000

S



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sphingomyelin [palmitoyl-1-¹⁴C] (N-Palmitoyl-sphingosine-1-phosphocholine) M.W. 749.1 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) in sealed ampoule 0.1 mCi/ml	ARC 1881 -10 μCi / 370 kBq	208,000
Sphingomyelin [palmitoyl-9,10-³H] (N-Palmitoyl-sphingosine-1-phosphocholine) M.W. 749.1 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) in sealed ampoule 1 mCi/ml	ART 1510 -50 μCi / 1.85 MBq	334,000
Sphingomyelin [stearoyl-1-¹⁴C] (N-Stearoyl-sphingosine-1-phosphocholine) M.W. 749.1 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) in silanized ampoule 0.1 mCi/ml	ARC 1880 -10 μCi / 370 kBq	195,000
Sphingomyelin [stearoyl-9,10-³H] (N-Stearoyl-sphingosine-1-phosphocholine) M.W. 749.1 Shipped in Dry Ice Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:toluene (1:1) in sealed ampoule 1 mCi/ml	ART 1509 -50 μCi / 1.85 MBq	309,000
Sphingosine, D-erythro [3-³H] (D-(+)-erythro-2-amino-4-trans-octadecene-1,3-diol) M.W. 299.49 Shipped in Dry Ice	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0490 -50 μCi / 1.85 MBq ART 0490 -250 μCi / 9.25 MBq	225,000 708,000
Sphingosine, D-erythro [3-³H]-1-phosphate C ₁₈ H ₃₇ NPO ₅ M.W. 379.5 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:0.1M NH ₄ OH (9:1) 0.1 mCi/ml	ART 0778 -10 μCi / 370 kBq ART 0778 -50 μCi / 1.85 MBq	398,000 Inquire
Sphingosine, D-erythro-1-phosphate [³³P] C ₁₈ H ₃₇ NPO ₅ M.W. 379.5 Shipped in Dry Ice Exclusive	2000-3000 Ci/mmol 74-111 TBq/mmol	Ethanol:0.1M NH ₄ OH (9:1) 0.1 mCi/ml	ARP 0144 -10 μCi / 370 kBq ARP 0144 -50 μCi / 1.85 MBq ARP 0144 -100 μCi / 3.7 MBq	Inquire Inquire Inquire
Sphingosine, D-erythro-1-phosphate [³³P] C ₁₈ H ₃₇ NPO ₅ M.W. 379.5 Shipped in Dry Ice Exclusive	2000-3000 Ci/mmol 74-111 TBq/mmol	85% Methanol: 15% water with 0.1% tetrabutyl ammonium hydroxide 1 mCi/ml	ARP 0144A -10 μCi / 370 kBq ARP 0144A -50 μCi / 1.85 MBq ARP 0144A -100 μCi / 3.7 MBq	Inquire Inquire Inquire
Sphingosine, D-threo [3-³H] M.W. 299.5 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:0.1M NH ₄ OH (9:1) 1 mCi/ml	ART 0859 -50 μCi / 1.85 MBq	267,000
Sphingosine, D-threo [3-³H]-1-phosphate C ₁₈ H ₃₇ NPO ₅ M.W. 379.5 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:0.1M NH ₄ OH (9:1) 0.1 mCi/ml	ART 1283 -10 μCi / 370 kBq ART 1283 -50 μCi / 1.85 MBq	412,000 712,000

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sphingosylphosphoryl choline [methyl-¹⁴C] C ₂₃ H ₄₉ N ₂ O ₅ P M.W. 464.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1865 -10 μCi / 370 kBq	298,000
Sphingosylphosphoryl choline [choline-methyl-³H] C ₂₃ H ₄₉ N ₂ O ₅ P M.W. 464.6 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 MBq/mmol	Ethanol 0.1 mCi/ml	ART 1471 -10 μCi / 370 kBq ART 1471 -50 μCi / 1.85 MBq	291,000 506,000
Spirolactone [1,2-³H] C ₂₄ H ₃₂ O ₄ S M.W. 416.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1183 -25 μCi / 925 kBq ART 1183 -250 μCi / 9.25 MBq	123,000 267,000
SQ 29,548 [³H(G)] C ₂₁ H ₂₉ N ₃ O ₄ M.W. 387.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1770 -50 μCi / 1.85 MBq	Inquire
SQ 29,548, dihydro-[5,6-³H] M.W. 389.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1923 -50 μCi / 1.85 MBq	Inquire
Squalene [¹⁴C] M.W. 410.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane:ethanol (99:1) in sealed ampoule 0.01 mCi/ml	ARC 0540	Inquire
Squalene [12,13-³H] M.W. 410.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Hexane:ethanol (99:1) in sealed ampoule 0.1 mCi/ml	ART 0355 -10 μCi / 370 kBq ART 0355 -50 μCi / 1.85 MBq	210,000 525,000
Squalene diepoxide [12,13-³H] M.W. 438.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:hexane (2:98) in sealed ampoule 0.01 mCi/ml	ART 0748 -1 μCi / 37 kBq ART 0748 -5 μCi / 185 kBq	390,000 690,000
Squalene epoxide [12,13-³H] M.W. 426.7 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:hexane (2:98) in sealed ampoule 0.01 mCi/ml	ART 0747 -1 μCi / 37 kBq ART 0747 -5 μCi / 185 kBq	389,000 693,000
SR 141716A [³H] C ₂₂ H ₂₁ Cl ₃ N ₄ O <i>Shipped in Dry Ice</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1553 -250 μCi / 9.25 MBq	Inquire
Starch [¹⁴C(U)] (Nicotiana tobacum) (C ₆ H ₁₀ O ₅) _n M.W. 7,000	1.5-2.0 mCi/g 55-74 MBq/g	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0142 -50 μCi / 1.85 MBq ARC 0142 -250 μCi / 9.25 MBq	125,000 420,000
Stearic acid [1-¹⁴C] CH ₃ (CH ₂) ₁₆ CO ₂ H M.W. 284.5 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.5 mCi/ml	ARC 0258 -50 μCi / 1.85 MBq ARC 0258 -250 μCi / 9.25 MBq ARC 0258 -1 mCi / 37 MBq	67,000 Inquire Inquire

S



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Stearic acid [9,10-³H] CH ₃ (CH ₂) ₇ (CH ₂) ₂ (CH ₂) ₇ CO ₂ H M.W. 284.5 <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0297 -1 mCi / 37 MBq ART 0297 -5 mCi / 185 MBq	118,000 310,000
Stearic acid [9,10-³H] 劇 CH ₃ (CH ₂) ₇ (CH ₂) ₂ (CH ₂) ₇ CO ₂ H M.W. 284.5 <i>Exclusive</i>	120 Ci/mmol 4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 0297A -1 mCi / 37 MBq ART 0297A -5 mCi / 185 MBq	170,000 334,000
1-Stearoyl [1-¹⁴C] 2-arachidonyl glycerol M.W. 645.01 劇 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3446 -10 μCi / 370 kBq	430,000
2-Stearoyl [9,10-³H] 1-arachidonyl glycerol M.W. 645.01 劇 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ART 1544 -10 μCi / 370 kBq ART 1544 -50 μCi / 1.85 MBq	291,000 696,000
Stearoyl [1-¹⁴C] Coenzyme A M.W. 1034 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 0.1 mCi/ml	ARC 0756 -10 μCi / 370 kBq ARC 0756 -50 μCi / 1.85 MBq	246,000 582,000
Stearoyl [9,10-³H] Coenzyme A M.W. 1034 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 0390 -50 μCi / 1.85 MBq ART 0390 -250 μCi / 9.25 MBq	275,000 700,000
Stearoyl [9,10-³H] Coenzyme A M.W. 1034 Shipped in Dry Ice <i>Exclusive</i>	90-120 Ci/mmol 3.33-4.44 TBq/mmol	Ethanol:0.01N NaOAc pH 5.2 (1:1) 1 mCi/ml	ART 0390A -50 μCi / 1.85 MBq ART 0390A -250 μCi / 9.25 MBq	331,000 824,000
2-Stearoyl [1-¹⁴C] glycerol C ₃₇ H ₄₄ O ₄ M.W. 358.56 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 MBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 1877 -10 μCi / 370 kBq ARC 1877 -50 μCi / 1.85 MBq	342,000 698,000
2-Stearoyl glycerol [1,3-³H] 劇 C ₃₇ H ₄₄ O ₄ M.W. 358.56 Shipped in Dry Ice <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ART 1397 -10 μCi / 370 kBq ART 1397 -50 μCi / 1.85 MBq	258,000 628,000
2-Stearoyl [9,10-³H] glycerol M.W. 358.56 Shipped in Dry Ice <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ART 1496 -50 μCi / 1.85 MBq ART 1496 -250 μCi / 9.25 MBq	214,000 453,000
N-Stearoyl [1-¹⁴C] sphingosine, D-erythro (C-18 ceramide) M.W. 565.9 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1815 -50 μCi / 1.85 MBq	512,000

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N-Stearoyl [9,10-³H] sphingosine, D-erythro (C-18 ceramide) M.W. 565.9 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1408 -50 μCi / 1.85 MBq	483,000
Stigmasterol [³H(G)] C ₂₉ H ₄₈ O M.W. 412.69 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2082 -50 μCi / 1.85 MBq	273,000
cis-Stilbene oxide [³H] M.W. 196.25 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0770 -250 μCi / 9.25 MBq ART 0770 -1 mCi / 37 MBq	358,000 692,000
trans-Stilbene oxide [³H] M.W. 196.25 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0309 -250 μCi / 9.25 MBq	358,000
Strychnine [benzene ring-³H] 毒 M.W. 334.4 <i>Shipped in Dry Ice</i>	15-40 Ci/mmol 0.555-1.48 TBq/mmol	Ethanol under nitrogen 1 mCi/ml	ART 0848 -250 μCi / 9.25 MBq	229,000
Styrene [methylene-¹⁴C] H ₂ C=CHC ₆ H ₅ M.W. 104.15 <i>Shipped in Dry Ice</i> Exclusive	10-60 mCi/mmol 0.37-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1850 -50 μCi / 1.85 MBq	315,000
Styrene [methylene-³H] C ₆ H ₅ CH=CH ₂ M.W. 104.15 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.1-2.22 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 0761 -250 μCi / 9.25 MBq ART 0761 -1 mCi / 37 MBq	221,000 474,000
Styrene oxide [8-¹⁴C] (Phenylethylene oxide) C ₈ H ₈ O M.W. 120.15	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3402 -50 μCi / 1.85 MBq	Inquire
Substance P [leucyl 3,4,5-³H] <i>Shipped in Dry Ice</i>	60-87 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 0692 -25 μCi / 925 kBq ART 0692 -250 μCi / 9.25 MBq	181,000 Inquire
Substance P [2-L-pro-3,4-³H] M.W. 1347.80 <i>Shipped in Dry Ice</i> Exclusive	25-50 Ci/mmol 0.925-1.85 TBq/mmol	Ethanol 1 mCi/ml	ART 0693 -50 μCi / 1.85 MBq ART 0693 -250 μCi / 9.25 MBq	255,000 680,000
Succinic acid [1,4-¹⁴C] HOOCCH ₂ CH ₂ COOH M.W. 118.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:9) 0.1 mCi/ml	ARC 0170 -50 μCi / 1.85 MBq ARC 0170 -250 μCi / 9.25 MBq ARC 0170 -1 mCi / 37 MBq	79,000 190,000 375,000
Succinic acid [2,3-¹⁴C] HOOCCH ₂ CH ₂ COOH M.W. 118.1 Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol:water(1:9) 0.1 mCi/ml	ARC 0206 -50 μCi / 1.85 MBq ARC 0206 -250 μCi / 9.25 MBq ARC 0206 -1 mCi / 37 MBq	84,000 211,000 536,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Succinic acid [¹⁴C(U)] HOOCCH ₂ CH ₂ COOH M.W. 118.1 <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:water (1:9) 0.1 mCi/ml	ARC 3593 -50 μCi / 1.85 MBq ARC 3593 -250 μCi / 9.25 MBq	199,000 479,000
Succinic acid [2,3-³H] HOOCCH ₂ CH ₂ COOH M.W. 118.09 <i>Exclusive</i>	20-50 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1700 -250 μCi / 9.25 MBq ART 1700 -1 mCi / 37 MBq	93,000 Inquire
Succinic anhydride [1,4-¹⁴C] M.W. 100.1 <i>Exclusive</i>	50-120 mCi/mmol 1.85-4.44 GBq/mmol	Solid	ARC 0300 -50 μCi / 1.85 MBq ARC 0300 -250 μCi / 9.25 MBq ARC 0300 -1 mCi / 37 MBq	84,000 221,000 473,000
Succinic anhydride [2,3-¹⁴C] M.W. 100.1 <i>Exclusive</i>	5-10 mCi/mmol 1.85-3.7 MBq/mmol	Solid	ARC 0571A -1 mCi / 37 MBq	557,000
N-Succinimidyl-6-maleimido [2,3-¹⁴C] caproate 劇 C ₁₄ H ₁₆ N ₂ O ₆ M.W. 308.30 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Acetonitrile 0.1 mCi/ml	ARC 3377 -50 μCi / 1.85 MBq	Inquire
Succinimidyl propionate, N-[propionate-1-¹⁴C] (NSP) M.W. 171.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ARC 3628 -50 μCi / 1.85 MBq	250,000
Succinimidyl propionate, N-[propionate-2,3-³H] (NSP) M.W. 171.1	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethyl acetate in sealed ampoule 5 mCi/ml	ART 0135 -1 mCi / 37 MBq ART 0135 -5 mCi / 185 MBq	179,000 347,000
Succinimidyl propionate N-[propionate-2,3-³H] (NSP) M.W. 171.1	80-120 Ci/mmol 2.96-4.44 TBq/mmol	DMF 1 mCi/ml	ART 0135A -1 mCi / 37 MBq ART 0135A -5 mCi / 185 MBq	179,000 347,000
Succinyl [1,4-¹⁴C] Coenzyme A M.W. 867.61 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:0.01N NaOAc (pH 5.2) (1:1) 0.1 mCi/ml	ARC 3111 -5 μCi / 185 kBq ARC 3111 -25 μCi / 925 kBq	Inquire Inquire
Succinyl [2,3-³H] Coenzyme A M.W. 867.61 Shipped in Dry Ice <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:0.01N NaOAc (pH 5.2) (1:1) 1 mCi/ml	ART 2383 -50 μCi / 1.85 MBq	Inquire
Sucrose [¹⁴C(U)] C ₁₂ H ₂₂ O ₁₁ M.W. 342.3	2-10 mCi/mmol 74-370 MBq/mmol	Solid	ARC 0143 -50 μCi / 1.85 MBq ARC 0143 -250 μCi / 9.25 MBq ARC 0143 -1 mCi / 37 MBq	68,000 163,000 Inquire
Sucrose [¹⁴C(U)] C ₁₂ H ₂₂ O ₁₁ M.W. 342.3	500-700 mCi/mmol 18.5-25.9 GBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ARC 0143A -50 μCi / 1.85 MBq ARC 0143A -250 μCi / 9.25 MBq ARC 0143A -1 mCi / 37 MBq	68,000 163,000 Inquire

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sucrose [¹⁴C(U)] C ₁₂ H ₂₂ O ₁₁ M.W. 342.3	500-700 mCi/mmol 18.5-25.9 GBq/mmol	Sterile water 1 mCi/ml	ARC 0143C -50 μCi / 1.85 MBq ARC 0143C -250 μCi / 9.25 MBq ARC 0143C -1 mCi / 37 MBq	68,000 163,000 Inquire
Sucrose [fructose-¹⁴C(U)] C ₁₂ H ₂₂ O ₁₁ M.W. 342.3 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0471 -10 μCi / 370 kBq ARC 0471 -50 μCi / 1.85 MBq	243,000 487,000
Sucrose [glucose-¹⁴C(U)] C ₁₂ H ₂₂ O ₁₁ M.W. 342.3 <i>Exclusive</i>	250-360 mCi/mmol 9.25-13.3 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 0472 -10 μCi / 370 kBq ARC 0472 -50 μCi / 1.85 MBq	243,000 487,000
Sucrose [glucose 6-³H] C ₁₂ H ₂₂ O ₁₁ M.W. 342.3 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0327 -10 μCi / 370 kBq ART 0327 -50 μCi / 1.85 MBq	208,000 388,000
Sucrose-1,6-dilaurate [lauryl-1-¹⁴C] C ₃₆ H ₆₆ O ₁₃ M.W. 706.90 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3189 -50 μCi / 1.85 MBq	260,000
Sucrose [sucrose-¹⁴C(U)] monolaurate C ₂₄ H ₄₄ O ₁₂ M.W. 524.6 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4069 -50 μCi / 1.85 MBq	Inquire
Sulfadiazine [phenyl ring-¹⁴C] C ₁₀ H ₁₀ N ₄ O ₂ S M.W. 250.28 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1704 -50 μCi / 1.85 MBq	351,000
Sulfamethazine [3,5-³H] C ₁₂ H ₁₄ N ₄ O ₂ S M.W. 278.33 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 GBq/mmol	Ethanol 1 mCi/ml	ART 1597 -50 μCi / 1.85 MBq ART 1597 -250 μCi / 9.25 MBq	Inquire Inquire
Sulfamethazine [phenyl-ring-¹⁴C(U)] C ₁₂ H ₁₄ N ₄ O ₂ S M.W. 278.33 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3065 -50 μCi / 1.85 MBq	420,000
Sulfamethoxazole [ring-¹⁴C(U)] C ₁₀ H ₁₁ N ₃ O ₃ S M.W. 253.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3653 -50 μCi / 1.85 MBq	495,000
Sulfamethoxazole [ring-³H] C ₁₀ H ₁₁ N ₃ O ₃ S M.W. 253.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1909 -50 μCi / 1.85 MBq ART 1909 -250 μCi / 9.25 MBq	455,000 Inquire

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sulfanilamide [ring-¹⁴C(U)] 4-H ₂ NC ₆ H ₄ SO ₂ NH ₂ M.W. 172.21 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid or in Ethanol 0.1 mCi/ml	ARC 0774 -250 μCi / 9.25 MBq ARC 0774 -1 mCi / 37 MBq	291,000 678,000
Sulfanilic acid [ring-¹⁴C(U)] 4-H ₂ NC ₆ H ₄ SO ₃ H M.W. 173.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (95:5) 0.1 mCi/ml	ARC 0775 -250 μCi / 9.25 MBq	335,000
Sulfasalazine [salicylic acid-³H] C ₁₈ H ₁₄ N ₄ O ₅ S M.W. 398.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2308	Inquire
Sulfatide [stearoyl-1-¹⁴C] <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1048 -50 μCi / 1.85 MBq	439,000
2,4'-Sulfonyldiphenol [ring-¹⁴C(U)] O ₂ S(C ₆ H ₄ OH) ₂ M.W. 250.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	100-200 mCi/mmol 3.7-7.4 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4126	Inquire
Sulforhodamine B [³H(G)] M.W. 558.68 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0861 -50 μCi / 1.85 MBq	394,000
Sulfur-35 radionuclide as barium sulfate BaSO ₄ M.W. 233.39 <i>Exclusive</i>	Carrier free ~43 Ci/mg ~1.59 TBq/mg	Sterile water 10 mCi/ml	ARS 0135 -1 mCi / 37 MBq ARS 0135 -5 mCi / 185 MBq	Inquire Inquire
Sulfur-35 radionuclide as potassium sulfate K ₂ SO ₄ M.W. 174.26 <i>Exclusive</i>	Carrier free ~43 Ci/mg ~1.59 TBq/mg	Sterile water 10 mCi/ml	ARS 0136 -1 mCi / 37 MBq ARS 0136 -5 mCi / 185 MBq	Inquire Inquire
Sulfur-35 radionuclide as sodium sulfate Na ₂ SO ₄ M.W. 142	Carrier free ~43 Ci/mg ~1.59 TBq/mg	Sterile water 10 mCi/ml	ARS 0105 -1 mCi / 37 MBq ARS 0105 -2 mCi / 74 MBq ARS 0105 -5 mCi / 185 MBq ARS 0105 -10 mCi / 370 MBq ARS 0105 -25 mCi / 925 MBq	95,000 105,000 140,000 Inquire Inquire
Sulfur-35 radionuclide as sulfuric acid H ₂ SO ₄ M.W. 98	Carrier free HCl free ~43 Ci/mg ~1.59 TBq/mg	Sterile water 10 mCi/ml	ARS 0106 -1 mCi / 37 MBq ARS 0106 -2 mCi / 74 MBq ARS 0106 -5 mCi / 185 MBq ARS 0106 -10 mCi / 370 MBq ARS 0106 -25 mCi / 925 MBq	89,000 99,000 139,000 Inquire Inquire
Sumatriptan [methyl-¹⁴C] C ₁₄ H ₂₁ N ₃ O ₂ S M.W. 295.40 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4037	Inquire

S

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Sumatriptan [methyl-³H] M.W. 295.40 <i>Shipped in Dry Ice</i> Exclusive	60-85 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 1619 -50 μCi / 1.85 MBq	319,000
Sumatriptan [methyl-³H] M.W. 295.40 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1619A -50 μCi / 1.85 MBq	193,000
Suramin [³H(G)] hexasodium salt C ₅₁ H ₃₄ N ₆ O ₂₃ S ₆ Na ₆ M.W. 1429.2 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1256 -100 μCi / 3.7 MBq ART 1256 -250 μCi / 9.25 MBq ART 1256 -1 mCi / 37 MBq	85,000 169,000 369,000
SYM 2081 [³H] (2S,4R)-4-Methylglutamic acid M.W. 161.16 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0879 -50 μCi / 1.85 MBq ART 0879 -250 μCi / 9.25 MBq ART 0879 -1 mCi / 37 MBq	Inquire Inquire Inquire
T-0901317 [ring-³H] C ₁₇ H ₁₂ F ₉ NO ₃ S M.W. 481.33 <i>Shipped in Dry Ice</i> Exclusive	10-40 Ci/mmol 0.37-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1885 -250 μCi / 9.25 MBq	299,000
T2000 [¹⁴C] from urea C ₂₀ H ₂₀ N ₂ O ₅ M.W. 368.40 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 3403 -1 mCi / 37 MBq ARC 3403 -5 mCi / 185 MBq	Inquire Inquire
Tacrolimus [³H(G)] (FK506) M.W. 804.02 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 185-111 GBq/mmol	Ethanol 1 mCi/ml	ART 1469 -50 μCi / 1.85 MBq	300,000
TAK-875 [³H(G)] C ₂₉ H ₃₂ O ₇ S M.W. 524.6 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	DMSO 0.1 mCi/ml	ART 2407 -10 μCi / 370 kBq ART 2407 -50 μCi / 1.85 MBq	Inquire Inquire
TAK-875 [³H] C ₂₉ H ₃₂ O ₇ S M.W. 524.6 <i>Shipped in Dry Ice</i> Exclusive	60-87 Ci/mmol 2.22-3.219 TBq/mmol	DMSO 0.1 mCi/ml	ART 2439 -10 μCi / 370 kBq ART 2439 -50 μCi / 1.85 MBq	Inquire Inquire
Talinolol [ring-³H(G)] C ₂₀ H ₃₃ N ₃ O ₃ M.W. 363.5 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 2058 -50 μCi / 1.85 MBq	263,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Talose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₄ CHO M.W. 180.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 3183 -50 μCi / 1.85 MBq	214,000
Tamoxifen [N-methyl-¹⁴C] C ₆ H ₅ C(C ₂ H ₅)=C(C ₆ H ₅)C ₆ H ₄ OCH ₂ CH ₂ N(CH ₃) ₂ M.W. 371.51 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3689 -10 μCi / 370 kBq ARC 3689 -25 μCi / 925 kBq ARC 3689 -50 μCi / 1.85 MBq	159,000 289,000 499,000
Tamoxifen [N-methyl-³H] C ₆ H ₅ C(C ₂ H ₅)=C(C ₆ H ₅)C ₆ H ₄ OCH ₂ CH ₂ N(CH ₃) ₂ M.W. 371.51 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2487 -50 μCi / 1.85 MBq ART 2487 -250 μCi / 9.25 MBq	Inquire Inquire
Tamoxifen methiodide [N-methyl-³H] M.W. 513.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	80-90 Ci/mmol 2.96-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 0684 -50 μCi / 1.85 MBq ART 0684 -250 μCi / 9.25 MBq	163,000 268,000
Tangeretin [³H(G)] M.W. 372.37 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 0639 -250 μCi / 9.25 MBq ART 0639 -1 mCi / 37 MBq	256,000 474,000
Tariquidar [methyl-³H] C ₃₈ H ₃₈ N ₄ O ₆ M.W. 646.73 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 1756 -50 μCi / 1.85 MBq	267,000
Tartaric acid, DL [1,4-¹⁴C] HOOCCH(OH)CH(OH)COOH M.W. 150.09 <i>Exclusive</i>	100-120 mCi/mmol 3.7-4.4 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1037 -50 μCi / 1.85 MBq	299,000
Taurine [1,2-¹⁴C] H ₂ NCH ₂ CH ₂ SO ₂ OH M.W. 125.1 <i>Exclusive</i>	30-60 mCi/mmol 1.11-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0406 -50 μCi / 1.85 MBq	209,000
Taurine [2-³H] H ₂ NCH ₂ CH ₂ SO ₂ OH M.W. 125.1 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0300 -250 μCi / 9.25 MBq ART 0300 -1 mCi / 37 MBq	173,000 389,000
Taurocholic acid [24-¹⁴C] C ₂₆ H ₄₅ NO ₇ S M.W. 515.69 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0843 -10 μCi / 370 kBq ARC 0843 -50 μCi / 1.85 MBq	120,000 335,000
Taurocholic acid [³H(G)] C ₂₆ H ₄₅ NO ₇ S M.W. 515.7 <i>Shipped in Dry Ice</i>	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1368 -250 μCi / 9.25 MBq ART 1368 -1 mCi / 37 MBq	204,000 499,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Taurocholic acid [cholic acid-2,4-³H] C ₂₆ H ₄₅ NO ₇ S M.W. 515.7 <i>Shipped in Dry Ice</i> Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1367 -50 μCi / 1.85 MBq ART 1367 -250 μCi / 9.25 MBq	309,000 594,000
Taurocholic acid [taurine-1,2-¹⁴C] C ₂₆ H ₄₅ NO ₇ S M.W. 515.7 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3489 -10 μCi / 370 kBq ARC 3489 -50 μCi / 1.85 MBq	165,000 410,000
Taurocholic acid [taurine-2-³H] CONHCH ₂ CH ₂ SO ₃ M.W. 515.7 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0516 -250 μCi / 9.25 MBq ART 0516 -1 mCi / 37 MBq	295,000 585,000
Taxol [³H(G)] (Paclitaxel) M.W. 853.9 <i>Shipped in Dry Ice</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 0855 -50 μCi / 1.85 MBq ART 0855 -250 μCi / 9.25 MBq ART 0855 -1 mCi / 37 MBq	132,000 248,000 563,000
Taxol [2-benzoyl-ring-¹⁴C(U)] (Paclitaxel) M.W. 853.9 <i>Shipped in Dry Ice</i>	50-250 mCi/mmol 1.85-9.25 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 1441 -10 μCi / 185 kBq ARC 1441 -25 μCi / 925 kBq	160,000 225,000
Taxol [N-benzoyl-¹⁴C(U)] (Paclitaxel) M.W. 853.9 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl acetate in sealed ampoule 0.1 mCi/ml	ARC 3691	Inquire
Taxol [2-benzoyl-ring-³H] (Paclitaxel) M.W. 853.9 <i>Shipped in Dry Ice</i> Exclusive	50-100 Ci/mmol 1.85-3.7 TBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 1195 -50 μCi / 1.85 MBq ART 1195 -250 μCi / 9.25 MBq	172,000 303,000
Taxol [N-benzoyl-4-³H] (Paclitaxel) M.W. 853.9 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethyl acetate in sealed ampoule 1 mCi/ml	ART 2046	Inquire
TCDD [³H(G)] See 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin [³ H(G)]			ART 1642	
Tebuconazole [ring-¹⁴C(U)] C ₁₆ H ₂₂ ClN ₃ O M.W. 307.82 <i>Shipped in Dry Ice</i> Exclusive	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3962 -10 μCi / 370 kBq	Inquire
Telmisartan [³H(G)] C ₃₃ H ₃₀ N ₄ O ₂ M.W. 514.62 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol 1 mCi/ml	ART 1484 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tenegliptin [³H(G)] hydrobromide C ₂₂ (H ₃₂ Br ₂) ₅ N ₆ OS M.W. 628.86 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2342 -50 μCi / 1.85 MBq	Inquire
Tenofovir [adenine-8-¹⁴C] ((R)-9-(2-Phosphonylmethoxypropyl adenine) M.W. 287.2 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3071 -10 μCi / 370 kBq ARC 3071 -50 μCi / 1.85 MBq	Inquire Inquire
Tenofovir [adenine-2,8-³H] ((R)-9-(2-Phosphonylmethoxypropyl adenine) M.W. 287.2 Shipped in Dry Ice Exclusive	5-15 Ci/mmol 185-555 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1598 -250 μCi / 9.25 MBq	175,000
Tenofovir alafenamide fumarate [³H(G)] C ₂₁ H ₂₉ N ₆ O ₅ P M.W. 592.55 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2332 -50 μCi / 1.85 MBq	Inquire
Tenofovir disoproxil fumarate [³H(G)] C ₁₉ H ₃₀ N ₅ O ₁₀ P · C ₄ H ₄ O ₄ M.W. 635.51 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2316 -50 μCi / 1.85 MBq	Inquire
Terbinafine [¹⁴C] hydrochloride (trans-N-(6,6-Dimethyl-2-hepten-4-yl)- N-methyl-1-naphthylmethylamine hydrochloride) C ₂₁ H ₂₅ N · HCl M.W. 291.43 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3102 -50 μCi / 1.85 MBq	291,000
Terephthalic acid mononitrile [cyano-¹⁴C] See 4-Cyanobenzoic acid [cyano- ¹⁴ C]			ARC 0788	
Terephthalic acid [carboxyl-¹⁴C] C ₆ H ₄ -1,4-(CO ₂ H) ₂ M.W. 166.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1360 -50 μCi / 1.85 MBq ARC 1360 -250 μCi / 9.25 MBq	189,000 322,000
Terephthalic acid [carboxyl-¹⁴C] C ₆ H ₄ -1,4-(CO ₂ H) ₂ M.W. 166.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1360A -50 μCi / 1.85 MBq ARC 1360A -250 μCi / 9.25 MBq	189,000 322,000
Terfenadine [ring-³H] C ₃₂ H ₄₁ NO ₂ M.W. 471.67 Shipped in Dry Ice Exclusive	25-40 Ci/mmol 0.925-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1766 -50 μCi / 1.85 MBq	260,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Testosterone [4-¹⁴C] M.W. 288.41	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0858-10 μCi / 370 kBq ARC 0858-50 μCi / 1.85 MBq ARC 0858-250 μCi / 9.25 MBq	70,000 137,000 549,000
Testosterone [1α,2α-³H] M.W. 288.41 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0780-250 μCi / 9.25 MBq ART 0780-1 mCi / 37 MBq	164,000 291,000
Testosterone [1β,2β-³H(N)] M.W. 288.41 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1215-250 μCi / 9.25 MBq ART 1215-1 mCi / 37 MBq	143,000 247,000
Testosterone [1,2,6,7-³H] M.W. 288.41 <i>Shipped in Dry Ice</i>	85-105 Ci/mmol 3.15-3.89 TBq/mmol	Ethanol 1 mCi/ml	ART 0768-250 μCi / 9.25 MBq ART 0768-1 mCi / 37 MBq	121,000 231,000
Testosterone heptanoate [heptanoic-1-¹⁴C] (Testosterone enanthate) C ₂₆ H ₄₀ O ₃ M.W. 400.59 Exclusive	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3175-10 μCi / 370 kBq ARC 3175-50 μCi / 1.85 MBq	173,000 503,000
Testosterone palmitate [4-¹⁴C] M.W. 526.71 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1883-10 μCi / 370 kBq ARC 1883-50 μCi / 1.85 MBq	181,000 334,000
2,3,4,6-Tetra-o-benzyl-D-glucopyranose [¹⁴C(U)] M.W. 541 <i>Shipped in Dry Ice</i> Exclusive	250-360 mCi/mmol 9.25-13.3 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1824-50 μCi / 1.85 MBq	Inquire
2,2',6,6'-Tetrabromobisphenol A [ring-¹⁴C(U)] (CH ₃) ₂ C[C ₆ H ₂ (Br) ₂ OH] ₂ M.W. 543.87 <i>Shipped in Dry Ice</i> Exclusive	100-120 mCi/mmol 3.7-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4034	Inquire
Tetrabromophenyl blue [phenol rings-¹⁴C(U)] (3,3',3'',4,5,5',5'',6-Octabromophenolsulfonphthalein) C ₁₉ H ₆ Br ₈ O ₅ S M.W. 985.54 Exclusive	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3404-50 μCi / 1.85 MBq	Inquire
1,2,4,5-Tetrachlorobenzene [¹⁴C(U)] C ₆ H ₂ Cl ₄ M.W. 215.89 Exclusive	10-20 mCi/mmol 0.37-0.74 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3214-50 μCi / 1.85 MBq	Inquire
2,2',4,4'-Tetrachlorobiphenyl [¹⁴C(U)] (PCB No 47) 2,2',4,4'-Cl ₄ C ₆ H ₃ C ₆ H ₃ M.W. 291.99 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Acetone 0.1 mCi/ml	ARC 3226-5 μCi / 185 kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,2',5,5'-Tetrachlorobiphenyl [¹⁴C(U)] (PCB No 52) 2,2',5,5'-Cl ₄ C ₆ H ₃ C ₆ H ₃ M.W. 291.99 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Toluene 0.1 mCi/ml	ARC 3227 -5 μCi / 185 kBq	Inquire
3,3',4,4'-Tetrachlorobiphenyl [¹⁴C(U)] (PCB No 77) 3,3',4,4'-Cl ₄ C ₆ H ₃ C ₆ H ₃ M.W. 291.99 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3256 -5 μCi / 185 kBq	Inquire
3,3',4,4'-Tetrachlorobiphenyl [³H(G)] (PCB No 77) 3,3',4,4'-Cl ₄ C ₆ H ₃ C ₆ H ₃ M.W. 291.99 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1216 -50 μCi / 1.85 MBq	Inquire
3,4,4',5-Tetrachlorobiphenyl [³H(G)] (PCB No 81) 3,4,4',5-Cl ₄ C ₆ H ₃ C ₆ H ₃ M.W. 291.99 <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol 1 mCi/ml	ART 1217 -50 μCi / 1.85 MBq	Inquire
2,3,7,8-Tetrachlorodibenzo-p-dioxin [³H(G)] (TCDD) M.W. 321.98 <i>Shipped on Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 0.5 mCi/ml	ART 1642 -50 μCi / 1.85 MBq	Inquire
2,3,5,6-Tetrachloropyridine [2,6-¹⁴C] M.W. 216.88 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1006 -50 μCi / 1.85 MBq ARC 1006 -250 μCi / 9.25 MBq	308,000 515,000
Tetracosane, n-[1-³H] CH ₃ (CH ₂) ₂₂ CH ₃ M.W. 338.65 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2144 -250 μCi / 9.25 MBq	295,000
Tetracosanoic acid [1-¹⁴C] See Lignoceric acid [1- ¹⁴ C]			ARC 0805	
Tetracosanoic acid [15,16-³H] See Lignoceric acid [15,16- ³ H]			ART 0865	
Tetracosanol [1-¹⁴C] CH ₃ (CH ₂) ₂₂ CH ₂ OH M.W. 354.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0816 -50 μCi / 1.85 MBq ARC 0816 -250 μCi / 9.25 MBq	309,000 514,000
Tetracosapentaenoic acid 9,12,15,18,21 [3-¹⁴C] (24:5, n-3) M.W. 358.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1356 -10 μCi / 370 kBq	425,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tetracosatetraenoic acid 9,12,15,18 [1-¹⁴C] (24:4, n-6) <chem>CH3(CH2)4(CH=CHCH2)4(CH2)6CO2H</chem> M.W. 360.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1209 -50 μCi / 1.85 MBq	453,000
Tetracosatetraenoic acid 9,12,15,18 [3-¹⁴C] (24:4, n-6) M.W. 360.0 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1353 -10 μCi / 370 kBq	453,000
Tetracosenoic acid [1-¹⁴C] See Nervonic acid [1- ¹⁴ C]			ARC 3642	
Tetracosenoyl [1-¹⁴C] Coenzyme A See Nervonoyl [1- ¹⁴ C] Coenzyme A			ARC 3643	
Tetracycline [7-³H(N)] M.W. 444.3 <i>Shipped in Dry Ice</i>	15-20 Ci/mmol 0.555-0.74 TBq/mmol	10mM Oxalic acid:ethanol (1:1) 1 mCi/ml	ART 0239A -250 μCi / 9.25 MBq ART 0239A -1 mCi / 37 MBq	141,000 235,000
Tetracycline [7-³H(N)] M.W. 444.3 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	10mM Oxalic acid:ethanol (1:1) 1 mCi/ml	ART 0239C -250 μCi / 9.25 MBq ART 0239C -1 mCi / 37 MBq	141,000 235,000
Tetradecadienoic acid 5,8 [1-¹⁴C] (14:2) M.W. 444.3 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1233 -50 μCi / 1.85 MBq	474,000
Tetradecane [1-¹⁴C] <chem>CH3(CH2)12CH3</chem> M.W. 198.39 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3019 -50 μCi / 1.85 MBq	372,000
Tetradecane [1,2-³H] <chem>CH3(CH2)11CH2CH3</chem> M.W. 198.46 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1246 -250 μCi / 9.25 MBq ART 1246 -1 mCi / 37 MBq	181,000 371,000
Tetradecanol [1-¹⁴C] See Myristol alcohol [1- ¹⁴ C]			ARC 1171	
Tetradecenoic acid [1-¹⁴C] (5-14:1) <chem>CH3(CH2)7CH=CH(CH2)3CO2H</chem> M.W. 226.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1232 -50 μCi / 1.85 MBq	474,000
Tetradecenoic acid, 5-Z [5,6-³H] <chem>CH3(CH2)7CH=CH(CH2)3CO2H</chem> M.W. 226.4 <i>Shipped in Dry Ice</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0524 -50 μCi / 1.85 MBq ART 0524 -250 μCi / 9.25 MBq	137,000 352,000
Tetradecyl sulfate, sodium salt [1-¹⁴C] See Myristyl sulfate [1- ¹⁴ C] sodium salt			ARC 1520	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tetraethylammonium bromide [ethyl-1-¹⁴C] (CH ₃ CH ₂) ₄ NBr M.W. 210.2	50-55 mCi/mmol 1.85-2.04 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0577 -50 μCi / 1.85 MBq ARC 0577 -250 μCi / 9.25 MBq	117,000 380,000
Tetraethylammonium chloride [ethyl-1-¹⁴C] (C ₂ H ₅) ₄ N(Cl) M.W. 165.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1540 -50 μCi / 1.85 MBq ARC 1540 -250 μCi / 9.25 MBq	Inquire Inquire
Tetrahydrobiopterin, L-[6,7-³H] hydrochloride C ₉ H ₁₅ N ₅ O ₃ · HCl M.W. 314.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1960 -250 μCi / 9.25 MBq	254,000
Tetrahydrofuran [2,5-¹⁴C] (THF) C ₄ H ₈ O M.W. 72.11 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 1819 -50 μCi / 1.85 MBq	357,000
1,2,3,4-Tetrahydronaphthalene [ring-¹⁴C(U)] (Tetralin) M.W. 132.20 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Neat liquid in sealed ampoule	ARC 1892 -50 μCi / 1.85 MBq	332,000
cis-1,2,3,6-Tetrahydrophthalic anhydride [2,3-¹⁴C] C ₈ H ₈ O ₃ M.W. 152.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4001	Inquire
α-Tetralone [1-¹⁴C] M.W. 146.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1112 -250 μCi / 9.25 MBq ARC 1112 -1 mCi / 37 MBq	317,000 475,000
α-Tetralone [ring-¹⁴C(U)] M.W. 146.19 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3210 -50 μCi / 1.85 MBq	523,000
1,2,3,5-Tetramethyl benzene [ring-³H(G)] M.W. 134.22 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	2-5 Ci/mmol 0.74-1.85 TBq/mmol	Ethanol 1 mCi/ml	ART 1289 -50 μCi / 1.85 MBq ART 1289 -250 μCi / 9.25 MBq	189,000 352,000
2-(2,3,4,6-Tetramethylphenyl) acetic acid [2-¹⁴C] M.W. 192.0 <i>Exclusive</i>	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1248 -50 μCi / 1.85 MBq	291,000
Tetrapentylammonium chloride [pentyl-³H] [CH ₃ (CH ₂) ₄] ₄ N(Cl) M.W. 334.02 <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1878 -250 μCi / 9.25 MBq	284,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tetraphenylphosphonium bromide [phenyl-¹⁴C] (C ₆ H ₅) ₃ (C ₆ H ₅)PBr M.W. 419.3 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0505 -50 μCi / 1.85 MBq ARC 0505 -250 μCi / 9.25 MBq	298,000 692,000
Tetraphenylphosphonium bromide [phenyl-³H] (C ₆ H ₅) ₃ (C ₆ H ₅)PBr M.W. 419.3 <i>Exclusive</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 0351 -250 μCi / 9.25 MBq	300,000
(RS)-(Tetrazol-5-yl) glycine [1-¹⁴C] C ₃ H ₅ N ₅ O ₂ M.W. 143.10 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1631 -50 μCi / 1.85 MBq ARC 1631 -250 μCi / 9.25 MBq	207,000 532,000
Tetrodotoxin [³H(G)] (TTX) C ₁₁ H ₁₇ N ₃ O ₈ M.W. 319.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Methanol in sealed ampoule 0.05 mCi/ml	ART 1324 -50 μCi / 1.85 MBq	Inquire
Theophylline [8-¹⁴C] M.W. 180.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0340 -250 μCi / 9.25 MBq	389,000
Theophylline [8-³H] M.W. 180.17 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 0341 -250 μCi / 9.25 MBq ART 0341 -1 mCi / 37 MBq	278,000 446,000
Threose, D-[1-¹⁴C] C ₄ H ₈ O ₄ M.W. 120.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 3765 -50 μCi / 1.85 MBq	250,000
Thiamine [benzyl-³H] hydrochloride M.W. 337.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 2209 -50 μCi / 1.85 MBq	Inquire
Thiamine hydrochloride [³H(G)] M.W. 337.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0710 -50 μCi / 1.85 MBq	299,000
Thiamine diphosphate [³H(G)] M.W. 422.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 1917 -10 μCi / 370 kBq	489,000
Thiamine monophosphate [³H(G)] M.W. 343.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ART 1918 -10 μCi / 370 kBq	489,000

T



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4-Thiazolidenone [2-¹⁴C] C ₃ H ₃ NO ₂ S M.W. 117.13 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3204 -50 μCi / 1.85 MBq	265,000
2,4-Thiazolidinedione [2-¹⁴C] M.W. 117.0 <i>Exclusive</i> <i>A potent antihyperglycemic agent</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1091 -250 μCi / 9.25 MBq ARC 1091-1 mCi / 37 MBq	291,000 453,000
Thioacetamide [1-¹⁴C] CH ₃ CSNH ₂ M.W. 75.13 <i>Exclusive</i>	5-10 mCi/mmol 185-370 MBq/mmol	Solid	ARC 1584 -1 mCi / 37 MBq	557,000
2-Thiobarbituric acid [2-¹⁴C] C ₄ H ₄ N ₂ O ₂ S M.W. 144.15 <i>Exclusive</i>	15-25 mCi/mmol 0.555-0.925 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3253 -50 μCi / 1.85 MBq	Inquire
2,2'-Thiodiethanol [1-³H] (SCH ₂ CH ₂ OH) ₂ M.W. 122.19 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0541 -250 μCi / 9.25 MBq	474,000
Thioglycolic acid [1-¹⁴C] sodium salt HSCH ₂ COONa M.W. 115.12 <i>Exclusive</i>	40-60 mCi/mmol 1.48-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1788 -50 μCi / 1.85 MBq	352,000
6-Thioguanosine [8-³H] C ₁₀ H ₁₃ N ₅ O ₄ SxH ₂ O M.W. 230 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1488 -50 μCi / 1.85 MBq	208,000
Thiopental [2-¹⁴C] M.W. 242 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Solid	ARC 0533 -250 μCi / 9.25 MBq	609,000
Thiophene [2,5-¹⁴C] M.W. 84.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1371 -50 μCi / 1.85 MBq	291000
Thiophene-2-carboxaldehyde [2-¹⁴C] M.W. 112.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3168 -50 μCi / 1.85 MBq	422,000
Thiophene-2-methanol [methylene-¹⁴C] M.W. 114.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3167 -50 μCi / 1.85 MBq	424,000
Thiophenol [¹⁴C(U)] 毒 (Benzenethiol) C ₆ H ₅ SH M.W. 110.18 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 1258 -1 mCi / 37 MBq	488,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Thiosemicarbazide [14C] 毒 H ₂ NCSNHNH ₂ M.W. 91.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1183 -250 μCi / 9.25 MBq ARC 1183 -1 mCi / 37 MBq	239,000 490,000
Thiothymine [2-14C] C ₅ H ₆ N ₂ O ₅ M.W. 142.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1346 -50 μCi / 1.85 MBq	404,000
Thiouracil [2-14C] M.W. 128.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1231 -50 μCi / 1.85 MBq ARC 1231 -250 μCi / 9.25 MBq	219,000 345,000
Thiourea [14C] H ₂ NCSNH ₂ M.W. 76.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0144 -250 μCi / 9.25 MBq ARC 0144 -1 mCi / 37 MBq	130,000 240,000
4-Thiouridine [2-14C] C ₉ H ₁₂ N ₂ O ₅ S M.W. 260.3	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1218 -10 μCi / 370 kBq ARC 1218 -50 μCi / 1.85 MBq ARC 1218 -250 μCi / 9.25 MBq	135,000 221,000 421,000
THIP [3H(G)] See Gaboxadol [3H(G)]			ART 1712	
Thiram [thionyl-14C] (Bis(dimethylthiocarbamoyl) disulfide) (CH ₃) ₂ NCSS ₂ CSN(CH ₃) ₂ M.W. 240.43 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3405 -50 μCi / 1.85 MBq	Inquire
Threitol, D-[1-14C] HOCH ₂ CH(OH) ₂ CH ₂ OH M.W. 122.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (9:1) 0.1 mCi/ml	ARC 1784 -50 μCi / 1.85 MBq	334,000
Threonine, L-[1-14C] CH ₃ CH(OH)CH(NH ₂)COOH M.W. 119.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0506 -50 μCi / 1.85 MBq ARC 0506 -250 μCi / 9.25 MBq	170,000 506,000
Threonine, L-[14C(U)] CH ₃ CHOHCH(NH ₂)COOH M.W. 119.1 <i>Exclusive</i>	150-200 mCi/mmol 5.55-7.4 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0677 -50 μCi / 1.85 MBq ARC 0677 -250 μCi / 9.25 MBq	140,000 483,000
Threonine, α/o-[3-3H] CH ₃ CH(OH)CH(NH ₂)COOH M.W. 119.1 <i>Exclusive</i>	15-25 Ci/mmol 0.555-0.925 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0867 -250 μCi / 9.25 MBq ART 0867 -1 mCi / 37 MBq ART 0867 -5 mCi / 185 MBq	70,000 112,000 207,000
Threonine, D-[3H(G)] CH ₃ CH(OH)CH(NH ₂)COOH M.W. 119.1 <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 2234 -50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Threonine, L-[3-³H] CH ₃ CH(OH)CH(NH ₂)COOH M.W. 119.1 <i>Exclusive</i>	15-25 Ci/mmol 0.555-0.925 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0330 -250 μCi / 9.25 MBq ART 0330 -1 mCi / 37 MBq ART 0330 -5 mCi / 185 MBq	70,000 112,000 207,000
Threonine phosphate, L-[¹⁴C(U)] CH ₃ CH(OPO ₂ OH)CH(NH ₂)CO ₂ H M.W. 199.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	200-300 mCi/mmol 7.4-11.1 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1539 -50 μCi / 1.85 MBq	404,000
Thymidine [2-¹⁴C] M.W. 242.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1219 -10 μCi / 370 kBq ARC 1219 -50 μCi / 1.85 MBq ARC 1219 -250 μCi / 9.25 MBq	Inquire Inquire Inquire
Thymidine [methyl-¹⁴C] M.W. 242.2	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0268 -50 μCi / 1.85 MBq ARC 0268 -250 μCi / 9.25 MBq	Inquire Inquire
Thymidine [5'-³H] M.W. 242.2 <i>Shipped in Dry Ice</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1241 -250 μCi / 9.25 MBq ART 1241 -1 mCi / 37 MBq ART 1241 -5 mCi / 185 MBq	Inquire Inquire Inquire
Thymidine [6-³H] M.W. 242.2	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0729 -250 μCi / 9.25 MBq ART 0729 -1 mCi / 37 MBq ART 0729 -5 mCi / 185 MBq	Inquire Inquire Inquire
Thymidine [methyl-³H] M.W. 242.2	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Sterile water 1 mCi/ml	ART 0178 -250 μCi / 9.25 MBq ART 0178 -1 mCi / 37 MBq ART 0178 -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Sterile water 1 mCi/ml	ART 0178A -250 μCi / 9.25 MBq ART 0178A -1 mCi / 37 MBq ART 0178A -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0178B -250 μCi / 9.25 MBq ART 0178B -1 mCi / 37 MBq ART 0178B -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	20 Ci/mmol 0.74 TBq/mmol	Sterile water 1 mCi/ml	ART 0178C -250 μCi / 9.25 MBq ART 0178C -1 mCi / 37 MBq ART 0178C -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol:water (1:9) 1 mCi/ml	ART 0178D -250 μCi / 9.25 MBq ART 0178D -1 mCi / 37 MBq ART 0178D -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Sterile saline 1 mCi/ml	ART 0178E -250 μCi / 9.25 MBq ART 0178E -1 mCi / 37 MBq ART 0178E -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	7 Ci/mmol 0.259 TBq/mmol	Sterile water 1 mCi/ml	ART 0178F -250 μCi / 9.25 MBq ART 0178F -1 mCi / 37 MBq ART 0178F -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	25 Ci/mmol 0.925 TBq/mmol	Sterile water 1 mCi/ml	ART 0178G -250 μCi / 9.25 MBq ART 0178G -1 mCi / 37 MBq ART 0178G -5 mCi / 185 MBq	49,000 74,000 Inquire

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Thymidine [methyl-³H] M.W. 242.2	1-2 Ci/mmol 37-74 GBq/mmol	Sterile water 1 mCi/ml	ART 0178H -250 μCi / 9.25 MBq ART 0178H -1 mCi / 37 MBq ART 0178H -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	5 Ci/mmol 0.185 TBq/mmol	Sterile water 1 mCi/ml	ART 0178I -250 μCi / 9.25 MBq ART 0178I -1 mCi / 37 MBq ART 0178I -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	60-80 Ci/mmol 2.22-2.96 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0178J -250 μCi / 9.25 MBq ART 0178J -1 mCi / 37 MBq ART 0178J -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	25 Ci/mmol 0.925 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0178K -250 μCi / 9.25 MBq ART 0178K -1 mCi / 37 MBq ART 0178K -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-³H] M.W. 242.2	20 Ci/mmol 0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0178L -250 μCi / 9.25 MBq ART 0178L -1 mCi / 37 MBq ART 0178L -5 mCi / 185 MBq	49,000 74,000 Inquire
Thymidine [methyl-1',2'-³H] M.W. 242.2 Exclusive	100-130 Ci/mmol 3.7-4.81 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 1929 -1 mCi / 37 MBq	Inquire
Thymidine 5'-[α-³²P] triphosphate disodium salt TTP [α- ³² P] M.W. 527.2 <i>Shipped in Dry Ice</i>	3000 Ci/mmol 111 TBq/mmol	10mM tricine (pH 7.6) 10 mCi/ml	ARP 0115A -250 μCi / 9.25 MBq ARP 0115A -1 mCi / 37 MBq	Inquire Inquire
Thymidine 5'-[α-³²P] triphosphate disodium salt TTP [α- ³² P] M.W. 527.2 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0115B -250 μCi / 9.25 MBq ARP 0115B -1 mCi / 37 MBq	Inquire Inquire
Thymidine 5'-[methyl-1',2'-³H] triphosphate ammonium salt TTP [methyl-1',2'- ³ H] M.W. 501.21 <i>Shipped in Dry Ice</i> Exclusive	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1930 -1 mCi / 37 MBq	Inquire
Thymidine 5'-[methyl-³H] triphosphate tetrasodium salt TTP [methyl- ³ H] M.W. 570.0 <i>Shipped in Dry Ice</i>	50-80 Ci/mmol 1.85-2.96 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0308 -250 μCi / 9.25 MBq ART 0308 -1 mCi / 37 MBq ART 0308 -5 mCi / 185 MBq	Inquire Inquire Inquire
Thymine [2-¹⁴C] M.W. 126.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1347 -50 μCi / 1.85 MBq ARC 1347 -250 μCi / 9.25 MBq ARC 1347 -1 mCi / 37 MBq	Inquire Inquire Inquire
Thymine [methyl-¹⁴C] M.W. 126.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0267 -50 μCi / 1.85 MBq ARC 0267 -250 μCi / 9.25 MBq	Inquire Inquire
Thymine [methyl-³H] M.W. 126.1	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0352 -1 mCi / 37 MBq ART 0352 -5 mCi / 185 MBq	Inquire Inquire

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Thyrotropin Releasing Hormone [Pro-3,4-³H] M.W. 376.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 0705 -50 μCi / 1.85 MBq ART 0705 -250 μCi / 9.25 MBq	230,000 555,000
Thyrotropin Releasing Hormone (3-methyl-histidine²) [L-histidyl-4-³H(N), L-prolyl-3,4-³H(N)] M.W. 376.4 <i>Shipped in Dry Ice</i>	50-90 Ci/mmol 1.85-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1416 -50 μCi / 1.85 MBq ART 1416 -250 μCi / 9.25 MBq	Inquire Inquire
Tiotropium bromide [methyl-³H] C ₁₉ H ₂₂ NO ₄ S ₂ Br M.W. 472.42 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2305	Inquire
Tipp Enkephalin [tyr-3,5-³H] H-Tyr-Tic-Phe-Phe-OH M.W. 634.8 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Isopropanol 1 mCi/ml	ART 2485 -10 μCi / 37 kBq ART 2485 -50 μCi / 1.85 MBq	Inquire Inquire
Tobramycin [³H(G)] C ₁₈ H ₃₇ N ₅ O ₉ M.W. 467.5 <i>Shipped in Dry Ice</i> Exclusive	100-200 mCi/g 3.7-7.4 GBq/g	Ethanol:water (2:98) 1 mCi/ml	ART 1927 -50 μCi / 1.85 MBq	250,000
α-Tocopherol [6,7-³H] C ₂₉ H ₅₀ O ₂ M.W. 430.71 <i>Shipped in Dry Ice</i> Exclusive	50-60 Ci/mmol 1.85-2.22 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1485 -10 μCi / 370 kBq ART 1485 -50 μCi / 1.85 MBq	395,000 695,000
(+)-α-Tocopherol acetate [acetyl-1-¹⁴C] (Vitamin E acetate) M.W. 472.76 <i>Shipped in Dry Ice</i> Exclusive	25-50 mCi/mmol 0.925-1.85 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1323 -10 μCi / 370 kBq ARC 1323 -50 μCi / 1.85 MBq	384,000 672,000
α-Tocopherol [6,7-³H] acetate (Vitamin E acetate) C ₃₁ H ₅₂ O ₃ M.W. 472.46 <i>Shipped in Dry Ice</i> Exclusive	40-50 Ci/mmol 1.48-1.85 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1372 -10 μCi / 370 kBq ART 1372 -50 μCi / 1.85 MBq	357,000 651,000
α-Tocopherol glycinate, DL-[glycine-1-¹⁴C] C ₃₁ H ₅₄ O ₅ N M.W. 524.23 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1610 -10 μCi / 370 kBq	387,000
Tofactinib citrate [³H(G)] "cold" See CP 690550 citrate [³ H(G)]			ART 2319	

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tolbutamide [carbonyl-¹⁴C] CH ₃ C ₆ H ₄ SO ₂ NHCONH(CH ₂) ₃ CH ₃ M.W. 270.34 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0863 -50 μCi / 1.85 MBq	219,000
Tolbutamide [ring-³H] CH ₃ C ₆ H ₄ SO ₂ NHCONH(CH ₂) ₃ CH ₃ M.W. 270.34 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 2419 -50 μCi / 1.85 MBq	Inquire
Toluene [methyl-¹⁴C] C ₆ H ₅ CH ₃ M.W. 92.1 <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0549 -250 μCi / 9.25 MBq ARC 0549 -1 mCi / 37 MBq	334,000 594,000
Toluene [methyl-¹⁴C] C ₆ H ₅ CH ₃ M.W. 92.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0549A -250 μCi / 9.25 MBq ARC 0549A -1 mCi / 37 MBq	334,000 594,000
Toluene [ring-¹⁴C(U)] C ₆ H ₅ CH ₃ M.W. 92.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ARC 0526 -250 μCi / 9.25 MBq ARC 0526 -1 mCi / 37 MBq	337,000 705,000
Toluene [¹⁴C] 劇 <i>Calibration source for liquid scintillation counting</i> <i>Exclusive</i>	4.0 x 10 ⁵ dpm/ml	Toluene 0.18 μCi/ml	ARC 0282 -10 ml	109,000
Toluene [³H] 劇 <i>Calibration source for liquid scintillation counting</i> <i>Exclusive</i>	2.22 x 10 ⁶ dpm/ml	Toluene 1 μCi/ml	ART 0182 -10 ml	109,000
Toluene [4-³H] C ₆ H ₅ CH ₃ M.W. 92.1 <i>Exclusive</i>	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 0837 -250 μCi / 9.25 MBq ART 0837 -1 mCi / 37 MBq	135,000 265,000
4-Toluene sulfonyl chloride [methyl-¹⁴C] CH ₃ C ₆ H ₄ SO ₂ Cl M.W. 190.6 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid in sealed ampoule	ARC 0652 -250 μCi / 9.25 MBq	579,000
2-Toluic acid [carboxyl-¹⁴C] CH ₃ C ₆ H ₄ CO ₂ H M.W. 136.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1049 -50 μCi / 1.85 MBq ARC 1049 -250 μCi / 9.25 MBq ARC 1049 -1 mCi / 37 MBq	120,000 233,000 464,000
2-Toluic acid [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ CO ₂ H M.W. 136.20 <i>Exclusive</i>	60-90 mCi/mmol 2.22-3.33 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3384 -50 μCi / 1.85 MBq ARC 3384 -250 μCi / 9.25 MBq	221,000 417,000
3-Toluic acid [carboxyl-¹⁴C] CH ₃ C ₆ H ₄ CO ₂ H M.W. 136.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1773 -50 μCi / 1.85 MBq ARC 1773 -250 μCi / 9.25 MBq	126,000 247,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Toluic acid [carboxyl-¹⁴C] CH ₃ C ₆ H ₄ CO ₂ H M.W. 136.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3393 -50 μCi / 1.85 MBq ARC 3393 -250 μCi / 9.25 MBq	211,000 366,000
4-Toluic acid [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ CO ₂ H M.W. 136.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3804 -50 μCi / 1.85 MBq	479,000
2-Toluidine [methyl-¹⁴C] CH ₃ C ₆ H ₄ NH ₂ M.W. 107.16 <i>Exclusive</i>	1-5 mCi/mmol 37-185 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0638 -50 μCi / 1.85 MBq	210,000
2-Toluidine [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ NH ₂ M.W. 107.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1597 -50 μCi / 1.85 MBq	210,000
3-Toluidine [ring-¹⁴C(U)] CH ₃ C ₆ H ₄ NH ₂ M.W. 107.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1598 -50 μCi / 1.85 MBq	210,000
4-Toluidine [ring-¹⁴C(U)] (4-Methylaniline) CH ₃ C ₆ H ₄ NH ₂ M.W. 107.16 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1599 -50 μCi / 1.85 MBq	210,000
4-Tolunitrile [ring-¹⁴C(U)] 劇 (Cyanotoluene) CH ₃ C ₆ H ₄ CN M.W. 117.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1614 -50 μCi / 1.85 MBq	210,000
Topiramate [³H(G)] C ₁₂ H ₂₁ NO ₆ S M.W. 339.36 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1831 -50 μCi / 1.85 MBq	500,000
TRAM-34 [phenyl ring-³H] C ₂₂ H ₁₇ ClN ₂ M.W. 344.84 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 2211 -50 μCi / 1.85 MBq	Inquire
Trametinib [³H(G)] C ₂₆ H ₂₃ FIN ₅ O ₄ M.W. 615.39 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2437 -50 μCi / 1.85 MBq	Inquire

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Travoprost [15-³H] (Fluprostenol isopropyl ester) C ₂₆ H ₃₅ F ₃ O ₆ M.W. 500.6 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2132 -50 μCi / 1.85 MBq	405,000
Trehalose, α-D-[¹⁴C(U)] M.W. 378.3 Exclusive	500-700 mCi/mmol 18.5-25.9 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1249 -50 μCi / 1.85 MBq	474,000
Trelagliptin [³H(G)] 劇 C ₁₈ H ₂₀ FN ₅ O ₂ M.W. 357.38 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2344 -50 μCi / 1.85 MBq	Inquire
1,2,3-Triazole [¹⁴C] M.W. 69.07 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3625 -250 μCi / 9.25 MBq	679,000
1,2,4-Triazole [5-¹⁴C] M.W. 69.07 Exclusive	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0746 -250 μCi / 9.25 MBq	478,000
1,2,4-Triazole-3-thiol [5-¹⁴C] (3-Mercapto-14-1,2,4-triazole) M.W. 101.13 Exclusive	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0745 -250 μCi / 9.25 MBq	474,000
Tributylphosphate [n-butyl-1-¹⁴C] [CH ₃ (CH ₂) ₂ CH ₂ O] ₃ PO M.W. 266.32 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol in sealed ampoule 0.1 mCi/ml	ARC 0547 -250 μCi / 9.25 MBq ARC 0547-1 mCi / 37 MBq	369,000 693,000
Tributylphosphate [butyl-2,3-³H] [CH ₃ (CH ₂) ₃ O] ₃ PO M.W. 266.32 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 GBq/mmol	Ethanol 1 mCi/ml	ART 2007 -250 μCi / 9.25 MBq	252,000
Tri-n-butyltin hydride [butyl-1-³H] (CH ₃ CH ₂ CH ₂ CH ₂) ₃ SnH M.W. 291.05 Shipped in Dry Ice Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Cyclohexane in sealed ampoule 100 mCi/ml	ART 0852 -500 mCi / 18.5 GBq	Inquire
Tributyryn [butyric-1-¹⁴C] [CH ₃ (CH ₂) ₂ CO] ₃ O ₃ C ₃ H ₅ M.W. 302.4 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0798 -50 μCi / 1.85 MBq	369,000
Tricaprin [carboxyl-¹⁴C] [CH ₃ (CH ₂) ₈ CO ₂] ₃ C ₃ H ₅ M.W. 554.85 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 TBq/mmol	Toluene: ethanol (1:1) under argon 0.1 mCi/ml	ARC 1783 -50 μCi / 1.85 MBq	360,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
1,2,3-Tricapryloylglycerol [octanoate-1-¹⁴C] See Glyceryl trioctanoate [octanoate-1- ¹⁴ C]			ARC 1675	
Trichloroacetic acid [1-¹⁴C] Cl ₃ CCOOH M.W. 163.40	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 1 mCi/ml	ARC 0361 -250 μCi / 9.25 MBq ARC 0361 -1 mCi / 37 MBq	267,000 629,000
Trichloroacrylic acid [1-¹⁴C] Cl ₃ C=CHCO ₂ H M.W. 175.4 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3620 -50 μCi / 1.85 MBq	252,000
2,4,5-Trichloroaniline [¹⁴C(U)] 2,4,5-Cl ₃ C ₆ H ₂ NH ₂ M.W. 196.46 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3233 -50 μCi / 1.85 MBq	330,000
2,4,6-Trichloroaniline [¹⁴C(U)] 2,4,6-Cl ₃ C ₆ H ₂ NH ₂ M.W. 196.46 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3235 -50 μCi / 1.85 MBq	330,000
1,2,3-Trichlorobenzene [ring-¹⁴C(U)] C ₆ H ₃ Cl ₃ M.W. 181.50 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0777 -1 mCi / 37 MBq	Inquire
1,2,4-Trichlorobenzene [ring-¹⁴C(U)] C ₆ H ₃ Cl ₃ M.W. 181.50 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-10 mCi/mmol 37-370 MBq/mmol	Ethanol 1 mCi/ml	ARC 3215 -1 mCi / 37 MBq	Inquire
1,3,5-Trichlorobenzene [ring-¹⁴C(U)] C ₆ H ₃ Cl ₃ M.W. 181.50 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 4137 -1 mCi / 37 MBq	Inquire
1,3,5-Tribromobenzene [¹⁴C(U)] C ₆ H ₃ Br ₃ M.W. 314.8 <i>Exclusive</i>	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4062 -50 μCi / 1.85 MBq	Inquire
2,4,6-Tribromophenol [ring-¹⁴C(U)] 2,4,6-Br ₃ C ₆ H ₂ OH M.W. 330.8 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-80 mCi/mmol 1.85-2.96 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4042	Inquire
2,2',4'-Trichloroacetophenone [carboxyl-¹⁴C] Cl ₂ C ₆ H ₃ COCH ₂ Cl M.W. 223.48 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4108 -250 μCi / 9.25 MBq	Inquire
2,4,5-Trichlorophenol [ring-¹⁴C(U)] M.W. 196.46 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	2-10 mCi/mmol 74-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 0893 -50 μCi / 1.85 MBq	453,000

T



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4,5-Trichlorophenoxyacetic acid [carboxyl-¹⁴C] 劇 2,4,5-Cl ₃ C ₆ H ₂ OCH ₂ COOH M.W. 255.48 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3234 -50 μCi / 1.85 MBq	330,000
1,2,3-Trichloropropane [³H] 劇 CH ₂ ClCHClCH ₂ Cl M.W. 147.43 Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2392	Inquire
2,3,6-Trichloropyridine [2,6-¹⁴C] M.W. 182.44 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1014 -50 μCi / 1.85 MBq ARC 1014 -250 μCi / 9.25 MBq	299,000 486,000
2,4,6-Trichloro-1,3,5-triazine [¹⁴C(U)] See Cyanuric chloride [¹⁴ C(U)]			ARC 0616	
Triclocarban [3,4-dichlorophenyl ring-¹⁴C(U)] (3,4,4'-Trichlorocarbanilide) Cl ₂ C ₆ H ₃ NHCONHC ₆ H ₄ Cl M.W. 315.58 Exclusive	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3406 -50 μCi / 1.85 MBq	Inquire
Triclopyr [carboxyl-¹⁴C] 2-butoxyethyl ester 劇 C ₁₃ H ₁₆ Cl ₃ NO ₄ M.W. 356.63 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3978 -10 μCi / 370 kBq ARC 3978 -50 μCi / 1.85 MBq	Inquire Inquire
Tridecane [1-¹⁴C] CH ₃ (CH ₂) ₁₁ CH ₃ M.W. 184.36 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3408 -50 μCi / 1.85 MBq	649,000
Tridecane [1,2-³H] CH ₃ (CH ₂) ₁₀ CH ₂ CH ₃ M.W. 184.36 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1236 -250 μCi / 9.25 MBq ART 1236 -1 mCi / 37 MBq	195,000 369,000
Tridecane [1,13-¹⁴C] CH ₃ (CH ₂) ₁₁ CH ₃ M.W. 184.36 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Cyclopentane 0.1 mCi/ml	ARC 3407 -50 μCi / 1.85 MBq	618,000
Triethanolamine [1-¹⁴C] hydrochloride (HOCH ₂ CH ₂) ₃ N · HCl M.W. 185.45 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1754 -50 μCi / 1.85 MBq	334,000
Triethanolamine [1,2-¹⁴C] hydrochloride (HOCH ₂ CH ₂) ₃ N M.W. 185.45 Exclusive	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3487 -50 μCi / 1.85 MBq	415,000
Triethylamine [ethyl-1-¹⁴C] (C ₂ H ₅) ₂ NCH ₂ CH ₃ M.W. 137.7 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Methylene chloride in sealed ampoule 0.1 mCi/ml	ARC 1153 -250 μCi / 9.25 MBq	474,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Triethylamine [ethyl-1-¹⁴C] hydrochloride (C ₂ H ₅) ₂ NCH ₂ CH ₃ ·HCl M.W. 137.7 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1153A -50 μCi / 1.85 MBq ARC 1153A -250 μCi / 9.25 MBq	247,000 474,000
1,3,5-Triethylhexahydro-s-triazine [methylene-¹⁴C] M.W. 121.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 mCi/mmol 1.85-2.22 TBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1541 -50 μCi / 1.85 MBq	212,000
Triethylorthoacetate [acetate 1-¹⁴C] CH ₃ C(OC ₂ H ₅) ₃ M.W. 162.23 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 10 mCi/ml	ARC 1149 -1 mCi / 37 MBq	439,000
Triethylorthoformate [formate-¹⁴C] CH(OC ₂ H ₅) ₃ M.W. 148.20 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 10 mCi/ml	ARC 0697 -1 mCi / 37 MBq	453,000
Triethylorthopropionate [propyl-1-¹⁴C] CH ₃ CH ₂ C(OC ₂ H ₅) ₃ M.W. 176.26 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 10 mCi/ml	ARC 1250 -1 mCi / 37 MBq	453,000
Triethyl phosphate [ethyl-¹⁴C] (C ₂ H ₅ O) ₃ PO M.W. 182.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3897	Inquire
Triethyl phosphonoacetate [acetate-1,2-¹⁴C] (C ₂ H ₅ O) ₂ P(O)CH ₂ CO ₂ C ₂ H ₅ M.W. 224.19 <i>Exclusive</i>	80-120 mCi/mmol 2.96-4.44 GBq/mmol	Ether in sealed ampoule 10 mCi/ml	ARC 0799 -250 μCi / 9.25 MBq	453,000
Triethylsilane [³H] (C ₂ H ₅) ₃ SiH M.W. 116.28 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Toluene 1.5 Ci/ml	ART 2375 -10 mCi / 370 MBq ART 2375 -100 mCi / 3.7 GBq ART 2375 -500 mCi / 18.5 GBq	Inquire Inquire Inquire
Trifluoperazine [methyl-¹⁴C] dihydrochloride C ₂₁ H ₂₄ F ₃ N ₃ S·2HCl M.W. 480.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3756	Inquire
Trifluoperazine [methyl-³H] dihydrochloride C ₂₁ H ₂₄ F ₃ N ₃ S·2HCl M.W. 480.42 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-85 Ci/mmol 2.22-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2109	Inquire

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Trifluoroacetic acid [1-¹⁴C] sodium salt CF ₃ COONa M.W. 136.03 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (3:7) 0.1 mCi/ml	ARC 1079 -250 μCi / 9.25 MBq	315,000
α,α,α-Trifluoro-o-cresol [ring-¹⁴C(U)] (2-Trifluoromethylphenol; 2-Hydroxybenzo trifluoride) CF ₃ C ₆ H ₄ OH M.W. 162.11 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-80 mCi/mmol 1.48-2.96 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1886 -50 μCi / 1.85 MBq	334,000
4-Trifluoromethoxy benzoic acid [carboxyl-¹⁴C] CF ₃ OC ₆ H ₄ COOH M.W. 206.12 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1789 -50 μCi / 1.85 MBq	221,000
4-Trifluoromethoxy benzyl alcohol [1-¹⁴C] CF ₃ OC ₆ H ₄ CH ₂ OH M.W. 192.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1790 -50 μCi / 1.85 MBq	240,000
4-(Trifluoromethoxy) benzyl bromide [methylene-¹⁴C] CF ₃ OC ₆ H ₄ CH ₂ Br M.W. 255.03 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 1791 -250 μCi / 9.25 MBq	352,000
4-Trifluoromethoxybromobenzene [ring-¹⁴C(U)] (1-Bromo-4-(trifluoromethoxy)benzene) BrC ₆ H ₄ OCF ₃ M.W. 241.01 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4029	Inquire
3'-Trifluoromethyl acetophenone [carbonyl-¹⁴C] CF ₃ C ₆ H ₄ COCH ₃ M.W. 188.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1406 -50 μCi / 1.85 MBq	256,000
3'-Trifluoromethyl acetophenone [ring-¹⁴C(U)] CF ₃ C ₆ H ₄ COCH ₃ M.W. 188.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethyl ether in sealed ampoule 0.1 mCi/ml	ARC 0779 -250 μCi / 9.25 MBq	454,000
3-(Trifluoromethyl) aniline [ring-¹⁴C(U)] CF ₃ C ₆ H ₄ NH ₂ M.W. 161.13 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3031 -50 μCi / 1.85 MBq	325,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-(Trifluoromethyl)benzoic acid [carboxyl-¹⁴C] CF ₃ C ₆ H ₄ COOH M.W. 190.10 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3290 -50 μCi / 1.85 MBq	325,000
3-(Trifluoromethyl)benzonitrile [cyano-¹⁴C] M.W. 171.12 劇 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Toluene 0.1 mCi/ml	ARC 4036 -50 μCi / 1.85 MBq	Inquire
4-(Trifluoromethyl)benzyl alcohol [7-¹⁴C] CF ₃ C ₆ H ₄ CH ₂ OH M.W. 176.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 3436 -50 μCi / 1.85 MBq	278,000
4-(Trifluoromethyl)benzyl bromide [7-¹⁴C] CF ₃ C ₆ H ₄ CH ₂ Br M.W. 239.03 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 3435 -50 μCi / 1.85 MBq	278,000
2,2,4-Trimethyl-1,3-pentanediol [TMPD-¹⁴C] (CH ₃) ₂ CHCH(OH)C(CH ₃) ₂ CH ₂ OH 劇 M.W. 146.23 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3868	Inquire
2,2,4-Trimethyl-1,3-pentanediol diisobutyrate [TMPD, butyrate-1-¹⁴C] 劇 (TXIB) (CH ₃) ₂ CHCH[O ₂ CCH(CH ₃) ₂]C(CH ₃) ₂ CH ₂ O ₂ CCH(CH ₃) ₂ M.W. 286.41 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 3836	Inquire
4-Trifluoromethylphenyl guanidine [¹⁴C] hydrochloride C ₇ H ₇ N ₂ F ₃ 2HCl M.W. 173.0 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1521 -50 μCi / 1.85 MBq	369,000
4-(Trifluoromethyl)styrene [methylene-¹⁴C] (4-Vinylbenzotrifluoride) CF ₃ C ₆ H ₄ CH=CH ₂ M.W. 172.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.5 mCi/ml	ARC 3449 -50 μCi / 1.85 MBq	285,000
(α,α,α-Trifluoro-o-tolyl) acetic acid [1-¹⁴C] CF ₃ C ₆ H ₄ CH ₂ CO ₂ H M.W. 204.15 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 1275 -1 mCi / 37 MBq	325,000
Trifluralin [ring-¹⁴C(U)] C ₁₃ H ₁₆ F ₃ N ₃ O ₄ M.W. 335.28 Exclusive	10-20 mCi/mmol 370-740 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3409 -50 μCi / 1.85 MBq	Inquire
4',5,7-Trihydroxyisoflavone [³H(G)] See Genestein [³ H(G)]			ART 0762	

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
2,4,6-Triisopropylbenzoic acid [carboxyl-¹⁴C] 2,4,6-C ₆ H ₂ [CH(CH ₃) ₂] ₃ COOH M.W. 248.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0764 -250 μCi / 9.25 MBq ARC 0764 -1 mCi / 37 MBq	299,000 520,000
Triisopropylsilyl ethyl glycolate [1-¹⁴C] (TIPS ethyl glycolate) C ₁₃ H ₂₈ O ₃ Si M.W. 260.4 Shipped in Dry Ice <i>NEW!-Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4200	Inquire
Trilinolein, 1,3-[linoleic-1-¹⁴C] C ₅₇ H ₉₈ O ₆ M.W. 879.4 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3790 -50 μCi / 1.85 MBq	375,000
Trilinolein, 2-[linoleic acid-1-¹⁴C] C ₅₇ H ₉₈ O ₆ M.W. 879.4 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 4040 -50 μCi / 1.85 MBq	Inquire
Trilinolein, 1,3-[linoleic acid-9,10,12,13-³H] C ₅₇ H ₉₈ O ₆ M.W. 879.4 Shipped in Dry Ice <i>Exclusive</i>	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 2012 -250 μCi / 9.25 MBq	700,000
Trilinolein, 2-[linoleic acid-9,10,12,13-³H] C ₅₇ H ₉₈ O ₆ M.W. 879.4 Shipped in Dry Ice <i>Exclusive</i>	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1820 -50 μCi / 1.85 MBq ART 1820 -250 μCi / 9.25 MBq	263,000 515,000
Trilinolenin [linolenic-1-¹⁴C] C ₅₇ H ₉₂ O ₆ M.W. 873.4 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1240 -50 μCi / 1.85 MBq ARC 1240 -250 μCi / 9.25 MBq	257,000 515,000
Trimellitic acid [carboxyl-¹⁴C] C ₆ H ₃ (CO ₂ H) ₃ M.W. 210.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1503 -50 μCi / 1.85 MBq ARC 1503 -250 μCi / 9.25 MBq	221,000 402,000
Trimesic acid [carboxyl-¹⁴C] (Benzene-1,3,5-tricarboxylic acid) C ₆ H ₃ (CO ₂ H) ₃ M.W. 210.14 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3584 -50 μCi / 1.85 MBq	260,000
3,4,5-Trimethoxybenzoic acid [1-¹⁴C] (CH ₃ O) ₃ C ₆ H ₂ CO ₂ H M.W. 212.0 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3056 -50 μCi / 1.85 MBq	195,000

T



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
3,4,5-Trimethoxybenzyl alcohol [1-¹⁴C] (CH ₃ O) ₃ C ₆ H ₂ CH ₂ OH M.W. 198.22 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3057 -50 μCi / 1.85 MBq	195,000
Trimethylacetic acid [1-¹⁴C] (Pivalic acid) (CH ₃) ₃ CCO ₂ H M.W. 102.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1120 -1 mCi / 37 MBq	474,000
Trimethylamine [¹⁴C] hydrochloride (CH ₃) ₃ N · HCl M.W. 95.6	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 0347 -250 μCi / 9.25 MBq	352,000
Trimethylamine [³H] hydrochloride (CH ₃) ₃ N · HCl M.W. 95.57 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	40-60 Ci/mmol 1.48-2.22 GBq/mmol	Ethanol 1 mCi/ml	ART 1692 -250 μCi / 9.25 MBq ART 1692 -1 mCi / 37 MBq	247,000 509,000
Trimethylamine N-oxide [N-methyl-³H] (CH ₃) ₃ N(O) M.W. 75.11 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 2101 -50 μCi / 1.85 MBq	215,000
N,N,N-Trimethylglycine [glycine-1-¹⁴C] See Betaine [glycine-1- ¹⁴ C]			ARC 0748	
N,N,N-Trimethylglycine [methyl-¹⁴C] See Betaine [methyl- ¹⁴ C]			ARC 1432	
Trimethyl phosphate [methyl-¹⁴C] (CH ₃ O) ₃ PO M.W. 140.07 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3745 -50 μCi / 1.85 MBq	250,000
Trimethylsilylcyanide [¹⁴C] 劇 (CH ₃) ₃ SiCN M.W. 99.21 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Neat liquid in sealed ampoule	ARC 0585 -5 mCi / 185 MBq	Inquire
Trimethyl-L-lysine, N-[N-methyl-³H] C ₉ H ₂₀ N ₂ O ₂ M.W. 188.27 <i>Exclusive</i>	60-87 Ci/mmol 2.22-3.219 TBq/mmol	Ethanol	ART 1610 -250 μCi / 9.25 MBq	245,000
Trimethyl orthoacetate [acetyl-1-¹⁴C] C ₅ H ₁₂ O ₃ M.W. 120.15 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ether in sealed ampoule 10 mCi/ml	ARC 3091 -1 mCi / 37 MBq	474,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
N,N,N-Trimethylsphingosine [N-methyl-¹⁴C] C ₂₁ H ₄₄ NO ₂ M.W. 342.6 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1492 -50 μCi / 1.85 MBq	Inquire
N,N,N-Trimethylsphingosine [N-methyl-³H] C ₂₁ H ₄₄ NO ₂ M.W. 342.6 Shipped in Dry Ice <i>Exclusive</i>	60-85 Ci/mmol 2.22-3.15 TBq/mmol	Ethanol 0.1 mCi/ml	ART 1138 -10 μCi / 370 kBq ART 1138 -50 μCi / 1.85 MBq	231,000 418,000
Trimipramine [N-methyl-³H] hydrochloride M.W. 329.9 Shipped in Dry Ice <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol 1 mCi/ml	ART 0804 -50 μCi / 1.85 MBq	421,000
Trimyristin [glycerol-¹⁴C(U)] (Glycerol trimyristate) M.W. 723.16 <i>Exclusive</i>	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3411 -10 μCi / 370 kBq	339,000
Trimyristin [myristoyl-1-¹⁴C] (Glycerol trimyristate) M.W. 723.16 <i>Exclusive</i>	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 0581 -250 μCi / 9.25 MBq	334,000
1,3,5-Trinitrobenzene [¹⁴C(U)] M.W. 213.11 Shipped in Dry Ice <i>Exclusive</i>	1-5 mCi/mmol 37-185 MBq/mmol	Ethanol:water (4:1) 0.1 mCi/ml	ARC 0810 -50 μCi / 1.85 MBq	387,000
2,4,6-Trinitrophenol [ring-¹⁴C(U)] (Picric acid) (O ₂ N) ₃ C ₆ H ₂ OH M.W. 229.11 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1513 -50 μCi / 1.85 MBq ARC 1513 -250 μCi / 9.25 MBq	387,000 681,000
2,4,6-Trinitrotoluene [ring-¹⁴C(U)] M.W. 227.13 Shipped in Dry Ice <i>Exclusive</i>	1-5 mCi/mmol 37-185 MBq/mmol	Ethanol:water (4:1) 0.1 mCi/ml	ARC 0830 -50 μCi / 1.85 MBq	681,000
Triolein [carboxyl-¹⁴C] (Glycerol trioleate) [CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO] ₃ O ₃ C ₃ H ₅ M.W. 885.4 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 0291 -50 μCi / 1.85 MBq ARC 0291 -250 μCi / 9.25 MBq	181,000 481,000
Triolein [glycerol-¹⁴C(U)] (Glycerol trioleate) [CH ₃ (CH ₂) ₇ CH=CH(CH ₂) ₇ CO] ₃ O ₃ C ₃ H ₅ M.W. 885.4 Shipped in Dry Ice <i>Exclusive</i>	50-100 mCi/mmol 1.85-3.7 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3076 -50 μCi / 1.85 MBq ARC 3076 -250 μCi / 9.25 MBq	304,000 579,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Triolein [glycerol-1,2,3-³H] (Glycerol trioleate) $[\text{CH}_3(\text{CH}_2)_7\text{CH}=\text{CH}(\text{CH}_2)_7\text{CO}]_3\text{O}_3\text{C}_3\text{H}_5$ M.W. 885.4 Shipped in Dry Ice Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:toluene (1:1) under nitrogen 1 mCi/ml	ART 0413 -250 μCi / 9.25 MBq ART 0413 -1 mCi / 37 MBq	187,000 315,000
Triolein [oleoyl-9,10-³H(N)] (Glycerol trioleate) $[\text{CH}_3(\text{CH}_2)_7\text{CH}=\text{CH}(\text{CH}_2)_7\text{CO}]_3\text{O}_3\text{C}_3\text{H}_5$ M.W. 885.4 Shipped in Dry Ice	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:toluene (1:1) under nitrogen 1 mCi/ml	ART 0199 -1 mCi / 37 MBq ART 0199 -5 mCi / 185 MBq	105,000 260,000
1,3,5-Trioxane [¹⁴C(U)] 劇 $\text{C}_3\text{H}_6\text{O}_3$ M.W. 90.08 Shipped in Dry Ice Exclusive	120-160 mCi/mmol 4.44-5.92 GBq/mmol	Acetonitrile in sealed ampoule 0.1 mCi/ml	ARC 4165	Inquire
Tripalmitin, 1,3-[palmitoyl-1-¹⁴C] (Glycerol tripalmitate) M.W. 807.32 Shipped in Dry Ice Exclusive	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 0580 -250 μCi / 9.25 MBq	299,000
Tripalmitin, 2-[palmitoyl-1-¹⁴C] (Glycerol tripalmitate) M.W. 807.32 Shipped in Dry Ice Exclusive	20-60 mCi/mmol 0.74-2.22 GBq/mmol	Ethanol:toluene (1:1) 0.1 mCi/ml	ARC 3412 -10 μCi / 370 kBq	364,000
Tripalmitin, 2-[palmitoyl-9,10-³H] (Glycerol tripalmitate) M.W. 807.32 Shipped in Dry Ice Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2377 -50 μCi / 1.85 MBq	Inquire
Triphosgene [carbonyl-¹⁴C] (Bis(trichloromethyl) carbonate) $\text{Cl}_3\text{COCOCCl}_3$ M.W. 296.75 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3819 -5 mCi / 185 MBq	895,000
Triptolide [³H(G)] $\text{C}_{20}\text{H}_{24}\text{O}_6$ M.W. 360.4 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2008 -50 μCi / 1.85 MBq	714,000
Tristearin [glycerol-2-³H] (Glyceryl tristearate) $[\text{CH}_3(\text{CH}_2)_{16}\text{COOCH}_2]_2\text{CHOCO}(\text{CH}_2)_{16}$ M.W. 891.48 Shipped in Dry Ice Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 2388 -50 μCi / 1.85 MBq	Inquire

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tristearin [stearoyl-9,10-³H(N)] (Glycerol tristearate) <chem>[CH3(CH2)16COOCH2]2CHOCO(CH2)16</chem> M.W. 891.48 <i>Shipped in Dry Ice</i> Exclusive	100-120 Ci/mmol 3.7-4.44 TBq/mmol	Ethanol:toluene (1:1) 1 mCi/ml	ART 1521 -50 μCi / 1.85 MBq ART 1521 -250 μCi / 9.25 MBq ART 1521 -1 mCi / 37 MBq	114,000 198,000 335,000
Tritium (gas, carrier free) Exclusive	2.6 Ci/cc 96 GBq/cc	Gas in stainless steel cylinder	ART 0514A -10 Ci / 370 GBq ART 0514A -25 Ci / 925 GBq ART 0514A -50 Ci / 1850 GBq	Inquire Inquire Inquire
Triton X-100 [³H] M.W. 647.0 Exclusive	1-5 Ci/mmol 37-185 TBq/mmol	Sterile water 1 mCi/ml	ART 0892 -50 μCi / 1.85 MBq	231,000
TRO 19622 [³H(G)] (Olesoxime) <chem>C27H45NO</chem> M.W. 399.65 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2420 -50 μCi / 1.85 MBq	Inquire
Troglitazone [³H(G)] <chem>C24H27NO5S</chem> M.W. 441.54 <i>Shipped in Dry Ice</i> Exclusive	0.5-1 Ci/mmol 18.5-37 GBq/mmol	Ethanol 0.1 mCi/ml	ART 1681 -10 μCi / 370 kBq ART 1681 -50 μCi / 1.85 MBq	480,000 750,000
Tromethamine [methylene-¹⁴C] tris (hydroxymethyl) aminomethane <chem>(HOCH2)3CNH2</chem> M.W. 121.14 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0644 -250 μCi / 9.25 MBq	629,000
Trypsin inhibitor [methyl-¹⁴C] methylated from soybean <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mmol	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.01 mCi/ml	ARC 3413 -1 μCi / 37 kBq ARC 3413 -5 μCi / 185 kBq	158,000 391,000
Trypsin inhibitor [methyl-¹⁴C] methylated from soybean (Type I-S) M.W. ~20 kDa <i>Shipped in Dry Ice</i> Exclusive	3-30 μCi/mg 111-1111 kBq/mg	0.01M NaH ₂ PO ₄ (pH 7.2) buffer 0.05 mCi/ml	ARC 3723 -5 μCi / 185 kBq	391,000
Tryptamine bisuccinate, [side chain-2-¹⁴C] <chem>C8H6NCH2CH2NH2(CH2CO2H)2</chem> M.W. 278.3 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0253 -50 μCi / 1.85 MBq ARC 0253 -250 μCi / 9.25 MBq	153,000 453,000
Tryptophan, D-[5-³H] M.W. 204.2 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) under argon 1 mCi/ml	ART 1440 -250 μCi / 9.25 MBq	315,000
Tryptophan, DL-[5-³H] M.W. 204.2 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) under argon 1 mCi/ml	ART 2476 -1 mCi / 37 MBq ART 2476 -5 mCi / 185 MBq	Inquire Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tryptophan, D-[side chain-3-¹⁴C] C ₈ H ₆ NCH ₂ CH(NH ₂)CO ₂ H M.W. 204.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 1625-10 μCi / 370 kBq ARC 1625-50 μCi / 1.85 MBq	195,000 423,000
Tryptophan, DL-[side chain-3-¹⁴C] C ₈ H ₆ NCH ₂ CH(NH ₂)COOH M.W. 204.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) under argon 0.1 mCi/ml	ARC 1863-50 μCi / 1.85 MBq	250,000
Tryptophan, L-[5-³H] M.W. 204.2 Exclusive	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Ethanol:water (1:1) under argon 1 mCi/ml	ART 0244-250 μCi / 9.25 MBq ART 0244-1 mCi / 37 MBq ART 0244-5 mCi / 185 MBq	65,000 100,000 200,000
Tryptophan, L-[phenyl ring-¹⁴C(U)] C ₁₁ H ₁₂ N ₂ O ₂ M.W. 204.2 <i>Shipped in Dry Ice</i> Exclusive	250-350 mCi/mmol 9.25-12.95 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 4151	Inquire
Tryptophan, L-[side chain-1-¹⁴C] C ₈ H ₆ NCH ₂ CH(NH ₂)COOH M.W. 204.2 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0255-10 μCi / 370 kBq ARC 0255-50 μCi / 1.85 MBq	195,000 439,000
Tryptophan, L-[side chain-3-¹⁴C] C ₈ H ₆ NCH ₂ CH(NH ₂)COOH M.W. 204.2 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0254-10 μCi / 370 kBq ARC 0254-50 μCi / 1.85 MBq	105,000 245,000
Tubercidin [5-³H] (7-Deazaadenosine) C ₁₁ H ₁₄ N ₄ O ₄ M.W. 266.25	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 1506-250 μCi / 9.25 MBq ART 1506-1 mCi / 37 MBq	181,000 371,000
Tubercidin [8-³H] (7-Deazaadenosine) C ₁₁ H ₁₄ N ₄ O ₄ M.W. 266.25 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1816-250 μCi / 9.25 MBq ART 1816-1 mCi / 37 MBq	Inquire Inquire
Tyramine [7-¹⁴C] hydrochloride HOC ₆ H ₄ CH ₂ CH ₂ NH ₂ · HCl M.W. 173.65 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3414-50 μCi / 1.85 MBq	Inquire
Tyramine [8-¹⁴C] hydrochloride HOC ₆ H ₄ CH ₂ CH ₂ NH ₂ · HCl M.W. 173.65 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl in amber vial 0.1 mCi/ml	ARC 0611-50 μCi / 1.85 MBq ARC 0611-250 μCi / 9.25 MBq	189,000 423,000
Tyramine [ring-3,5-³H] hydrochloride HOC ₆ H ₄ CH ₂ CH ₂ NH ₂ · HCl M.W. 173.65 Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	0.01N HCl under nitrogen in sealed ampoule 1 mCi/ml	ART 0425-250 μCi / 9.25 MBq ART 0425-1 mCi / 37 MBq	174,000 339,000

T

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Tyrosine, D-[1-¹⁴C] HOC ₆ H ₄ CH ₂ CH(NH ₂)CO ₂ H M.W. 181.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1050 -50 μCi / 1.85 MBq	347,000
Tyrosine, DL-[1-¹⁴C] HOC ₆ H ₄ CH ₂ CH(NH ₂)CO ₂ H M.W. 181.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3028 -50 μCi / 1.85 MBq ARC 3028 -250 μCi / 9.25 MBq	97,000 292,000
Tyrosine, L-[1-¹⁴C] HOC ₆ H ₄ CH ₂ CH(NH ₂)COOH M.W. 181.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0507 -50 μCi / 1.85 MBq ARC 0507 -250 μCi / 9.25 MBq	165,000 370,000
Tyrosine, L-[¹⁴C(U)] HOC ₆ H ₄ CH ₂ CH(NH ₂)COOH M.W. 181.2 <i>Exclusive</i>	400-500 mCi/mmol 14.8-18.5 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0655 -50 μCi / 1.85 MBq ARC 0655 -250 μCi / 9.25 MBq ARC 0655 -1 mCi / 37 MBq	97,000 243,000 505,000
Tyrosine, L-[ring-3,5-³H] M.W. 181.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0195 -250 μCi / 9.25 MBq ART 0195 -1 mCi / 37 MBq ART 0195 -5 mCi / 185 MBq	53,000 79,000 147,000
Tyrosine, L-[ring-3,5-³H] M.W. 181.2	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0195A -250 μCi / 9.25 MBq ART 0195A -1 mCi / 37 MBq ART 0195A -5 mCi / 185 MBq	53,000 79,000 147,000
Tyrosine, D-[side chain-2,3-³H] HOC ₆ H ₄ CH ₂ CH(NH ₂)COOH M.W. 181.2 <i>Exclusive</i>	30-50 Ci/mmol 1.11-1.85 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1528 -250 μCi / 9.25 MBq ART 1528 -1 mCi / 37 MBq	74,000 99,000
Tyrosine, DL-[side chain-2,3-³H] HOC ₆ H ₄ CH ₂ CH(NH ₂)COOH M.W. 181.2 <i>Exclusive</i>	30-50 Ci/mmol 1.11-1.85 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1532 -250 μCi / 9.25 MBq ART 1532 -1 mCi / 37 MBq	74,000 99,000
Tyrosine, L-[side chain-2,3-³H] HOC ₆ H ₄ CH ₂ CH(NH ₂)COOH M.W. 181.2 <i>Exclusive</i>	30-50 Ci/mmol 1.11-1.85 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0399 -250 μCi / 9.25 MBq ART 0399 -1 mCi / 37 MBq	121,000 247,000
U-69593 [phenyl-3,4-³H] C ₂₂ H ₃₂ N ₂ O ₂ M.W. 356.5 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1791 -25 μCi / 925 kBq ART 1791 -250 μCi / 9.25 MBq	Inquire Inquire
Ulixertinib [³H(G)] C ₂₁ H ₂₂ Cl ₂ N ₄ O ₂ M.W. 433.33 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2438 -50 μCi / 1.85 MBq	Inquire
Umbelliferone [phenyl ring-¹⁴C] See 7-Hydroxycoumarin [phenyl ring- ¹⁴ C(U)]			ARC 3736	
Umbelliferone [phenyl ring-¹⁴C] See 7-Hydroxycoumarin [ring- ³ H]			ART 1775	

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Undecane [1-³H] CH ₃ (CH ₂) ₉ CH ₃ M.W. 156.31 <i>Exclusive</i>	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 2139 -250 μCi / 9.25 MBq	292,000
2-Undecanone [2-¹⁴C] (Methylnonylketone) CH ₃ (CH ₂) ₈ COCH ₃ M.W. 170.30 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1160 -50 μCi / 1.85 MBq ARC 1160 -250 μCi / 9.25 MBq	195,000 439,000
Undecaprenol [1-³H] C ₅₅ H ₉₀ O M.W. 7673 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Hexane in sealed ampoule 1 mCi/ml	ART 1414 -50 μCi / 1.85 MBq	207,000
Undecaprenyl [1-³H] monophosphate diammonium salt M.W. 881.4 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.1 mCi/ml	ART 1415 -50 μCi / 1.85 MBq	334,000
Undecaprenyl pyrophosphate [1-³H] M.W. 978.0 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Isopropanol:NH ₄ OH: water (6:3:1) 0.1 mCi/ml	ART 1649 -50 μCi / 1.85 MBq	372,000
Undecylenic acid [1-¹⁴C] (10-Undecenoic acid) CH ₂ =CH(CH ₂) ₈ COOH M.W. 184.28 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3179 -50 μCi / 1.85 MBq	291,000
Undecylenoyl phenylalanine [ring-¹⁴C(U)] M.W. 332.0 <i>Exclusive</i>	250-300 mCi/mmol 9.25-11.1 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3181	Inquire
Uracil [2-¹⁴C] M.W. 112.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0171 -50 μCi / 1.85 MBq ARC 0171 -250 μCi / 9.25 MBq ARC 0171 -1 mCi / 37 MBq	69,000 180,000 441,000
Uracil [5,6-³H] M.W. 112.1	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0282 -250 μCi / 9.25 MBq ART 0282 -1 mCi / 37 MBq ART 0282 -5 mCi / 185 MBq	58,000 100,000 278,000
Uracil [5,6-³H] M.W. 112.1	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0282A -250 μCi / 9.25 MBq ART 0282A -1 mCi / 37 MBq ART 0282A -5 mCi / 185 MBq	58,000 100,000 278,000
Uracil [6-¹⁴C] M.W. 112.1 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 0679 -50 μCi / 1.85 MBq ARC 0679 -250 μCi / 9.25 MBq	143,000 351,000
Uracil [6-³H] M.W. 112.1	20-30 Ci/mmol 0.74-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 1782 -250 μCi / 9.25 MBq ART 1782 -1 mCi / 37 MBq ART 1782 -5 mCi / 185 MBq	79,000 100,000 221,000

U

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Urea [¹⁴C] H ₂ NCONH ₂ M.W. 60.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 1 mCi/ml	ARC 0150 -250 μCi / 9.25 MBq ARC 0150 -1 mCi / 37 MBq ARC 0150 -5 mCi / 185 MBq	96,000 201,000 416,000
Urea [¹⁴C] H ₂ NCONH ₂ M.W. 60.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0150A -250 μCi / 9.25 MBq ARC 0150A -1 mCi / 37 MBq ARC 0150A -5 mCi / 185 MBq	96,000 201,000 416,000
Urethane [carbonyl-¹⁴C] H ₂ NCO ₂ CH ₂ CH ₃ M.W. 89.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 1456 -250 μCi / 9.25 MBq ARC 1456 -1 mCi / 37 MBq	234,000 570,000
Urethane [ethyl-1-¹⁴C] H ₂ NCO ₂ CH ₂ CH ₃ M.W. 89.09 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0800 -250 μCi / 9.25 MBq ARC 0800 -1 mCi / 37 MBq	268,000 698,000
Uric acid [8-¹⁴C] C ₅ H ₄ N ₄ O ₃ M.W. 168.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 0513 -250 μCi / 9.25 MBq	210,000
Uric acid [8-¹⁴C] C ₅ H ₄ N ₄ O ₃ M.W. 168.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	10mM dibasic K ₂ HPO ₄ , 1M potassium hydroxide (pH 9.0) 0.5 mCi/ml	ARC 0513A -50 μCi / 1.85 MBq ARC 0513A -250 μCi / 9.25 MBq	120,000 210,000
Uridine [2-¹⁴C] M.W. 244.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Sterile water 0.1 mCi/ml	ARC 1227 -50 μCi / 1.85 MBq ARC 1227 -250 μCi / 9.25 MBq	Inquire Inquire
Uridine [¹⁴C(U)] M.W. 244.2	250-360 mCi/mmol 9.25-13.3 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3465 -50 μCi / 1.85 MBq	209,000
Uridine [5-³H] C ₉ H ₁₂ N ₂ O ₆ M.W. 244.2	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Sterile water 1 mCi/ml	ART 0154 -250 μCi / 9.25 MBq ART 0154 -1 mCi / 37 MBq ART 0154 -5 mCi / 185 MBq	59,000 84,000 274,000
Uridine [5,6-³H] M.W. 244.2	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0283 -250 μCi / 9.25 MBq ART 0283 -1 mCi / 37 MBq ART 0283 -5 mCi / 185 MBq	60,000 83,000 Inquire
Uridine diphosphate N-acetyl-[1-¹⁴C] D-galactosamine M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1379 -10 μCi / 370 kBq	332,000
Uridine diphosphate N-acetyl-D-galactosamine [1-¹⁴C] M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3866 -5 μCi / 185kBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Uridine diphosphate N-acetyl-D-galactosamine [galactosamine-6-³H(N)] M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	5-15 Ci/mmol 0.185-0.555 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0156 -50 μCi / 1.85 MBq ART 0156 -250 μCi / 9.25 MBq	196,000 390,000
Uridine diphosphate N-acetyl-[1-¹⁴C] D-glucosamine M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0151 -5 μCi / 185 kBq ARC 0151 -25 μCi / 925 kBq	230,000 345,000
Uridine diphosphate N-acetyl-D-glucosamine [glucosamine-¹⁴C(U)] M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	250-300 mCi/mmol 9.25-11.1 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0152 -5 μCi / 185 kBq ARC 0152 -25 μCi / 925 kBq	252,000 431,000
Uridine diphosphate N-acetyl-D-glucosamine [glucosamine-1-³H] M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1136 -50 μCi / 1.85 MBq ART 1136 -250 μCi / 9.25 MBq	197,000 334,000
Uridine diphosphate N-acetyl-D-glucosamine [glucosamine-1-³H] M.W. 607.4 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 1136A -50 μCi / 1.85 MBq ART 1136A -250 μCi / 9.25 MBq	197,000 334,000
Uridine diphosphate N-acetyl-D-glucosamine [glucosamine-6-³H(N)] M.W. 607.4 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0128 -50 μCi / 1.85 MBq ART 0128 -250 μCi / 9.25 MBq	189,000 Inquire
Uridine diphosphate N-acetyl-D-glucosamine [glucosamine-6-³H(N)] M.W. 607.4 <i>Shipped in Dry Ice</i>	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Sterile water 1 mCi/ml	ART 0128A -50 μCi / 1.85 MBq ART 0128A -250 μCi / 9.25 MBq	189,000 Inquire
Uridine 5'-diphosphate galactose [1-¹⁴C] M.W. 566.3 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 3472 -10 μCi / 370 kBq ARC 3472 -50 μCi / 1.85 MBq	210,000 504,000
Uridine 5'-diphosphate galactose [1-³H] M.W. 566.3 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0737 -50 μCi / 1.85 MBq ART 0737 -250 μCi / 9.25 MBq ART 0737 -1 mCi / 37 MBq	137,000 215,000 520,000
Uridine 5'-diphosphate galactose [6-³H] M.W. 566.3 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0131 -50 μCi / 1.85 MBq ART 0131 -250 μCi / 9.25 MBq ART 0131 -1 mCi / 37 MBq	137,000 215,000 515,000
Uridine 5'-diphosphate galactose [6-³H] ammonium salt M.W. 584.4 <i>Shipped in Dry Ice</i> Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0131A -50 μCi / 1.85 MBq ART 0131A -250 μCi / 9.25 MBq ART 0131A -1 mCi / 37 MBq	137,000 215,000 515,000

U

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Uridine 5'-diphosphate glucosamine [glucosamine-¹⁴C(U)] M.W. 609.3 <i>Shipped in Dry Ice</i> Exclusive	250-300 mCi/mmol 9.25-13.32 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 1490 -50 μCi / 1.85 MBq	369,000
Uridine diphosphate D-glucosamine [6-³H] M.W. 609.3 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1200 -50 μCi / 1.85 MBq ART 1200 -250 μCi / 9.25 MBq	247,000 457,000
Uridine diphosphate glucose [¹⁴C(U)] M.W. 566.3 <i>Shipped in Dry Ice</i>	300-360 mCi/mmol 11.1-13.32 TBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 0154 -10 μCi / 370 kBq ARC 0154 -25 μCi / 925 kBq ARC 0154 -50 μCi / 1.85 MBq	184,000 310,000 Inquire
Uridine diphosphate glucose [1-³H] M.W. 566.3 <i>Shipped in Dry Ice</i> Exclusive	15-20 Ci/mmol 0.555-0.74 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0525 -50 μCi / 1.85 MBq ART 0525 -250 μCi / 9.25 MBq	85,000 210,000
Uridine diphosphate glucose [6-³H] M.W. 566.3 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 0127 -50 μCi / 1.85 MBq ART 0127 -250 μCi / 9.25 MBq	89,000 200,000
Uridine diphosphate glucose [6-³H] M.W. 566.3 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0127A -50 μCi / 1.85 MBq ART 0127A -250 μCi / 9.25 MBq	89,000 200,000
Uridine diphosphate glucuronic acid [glucuronyl-¹⁴C(U)] M.W. 580.4 <i>Shipped in Dry Ice</i>	300-350 mCi/mmol 11.1-12.9 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 0289 -10 μCi / 370 kBq ARC 0289 -50 μCi / 1.85 MBq	179,000 485,000
Uridine diphosphate glucuronic acid [glucuronyl-1-³H] M.W. 580.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (2:98) 1 mCi/ml	ART 0484 -50 μCi / 1.85 MBq	507,000
Uridine 5'-[2-¹⁴C] diphosphate sodium salt UDP [2- ¹⁴ C] M.W. 470.11 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 3993 -10 μCi / 370 kBq ARC 3993 -25 μCi / 925 kBq ARC 3993 -50 μCi / 1.85 MBq	Inquire Inquire Inquire
Uridine 5'-[5,6-³H] diphosphate tetrasodium salt UDP [5,6- ³ H] M.W. 427.16 <i>Shipped in Dry Ice</i> Exclusive	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1914 -250 μCi / 9.25 MBq ART 1914 -1 mCi / 37 MBq	300,000 580,000
Uridine 5'-[5-³H] diphosphate trisodium salt UDP [5- ³ H] M.W. 404.16 <i>Shipped in Dry Ice</i> Exclusive	25-50 Ci/mmol 0.925-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1686 -250 μCi / 9.25 MBq ART 1686 -1 mCi / 37 MBq	263,000 520,000

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Uridine 5'-diphosphate xylose [1-¹⁴C] (UDP Xylose) C ₁₄ H ₂₂ N ₂ O ₁₆ P ₂ M.W. 536.3 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (7:3) 0.1 mCi/ml	ARC 4098-5 μCi / 185 kBq ARC 4098-10 μCi / 370 kBq	Inquire Inquire
Uridine 5'-monophosphate [2-¹⁴C] diammonium salt UMP [2- ¹⁴ C] M.W. 324.2 Shipped in Dry Ice	45-60 mCi/mmol 1.67-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1230-10 μCi / 370 kBq ARC 1230-25 μCi / 925 kBq ARC 1230-50 μCi / 1.85 MBq	167,000 270,000 417,000
Uridine 5'-[5-³H] monophosphate tetrasodium salt UMP [5- ³ H] M.W. 324.2 Shipped in Dry Ice <i>Exclusive</i>	25-50 Ci/mmol 0.925-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1852-250 μCi / 9.25 MBq ART 1852-1 mCi / 37 MBq	Inquire Inquire
Uridine 5'-[2-¹⁴C] triphosphate trisodium salt UTP [2- ¹⁴ C] M.W. 550.1 Shipped in Dry Ice <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1546-10 μCi / 370 kBq ARC 1546-50 μCi / 1.85 MBq	189,000 369,000
Uridine 5'-[2-¹⁴C] triphosphate tetraammonium salt UTP [2- ¹⁴ C] M.W. 484.2 Shipped in Dry Ice	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 1287-10 μCi / 370 kBq	194,000
Uridine 5'-[5-³H] triphosphate tetrasodium salt UTP [5- ³ H] M.W. 572.3 Shipped in Dry Ice	25-50 Ci/mmol 0.925-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0241-250 μCi / 9.25 MBq ART 0241-1 mCi / 37 MBq ART 0241-5 mCi / 185 MBq	100,000 143,000 369,000
Uridine 5'-[5,6-³H] triphosphate tetrasodium salt UTP [5,6- ³ H] M.W. 572.3 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (7:3) 1 mCi/ml	ART 1105-250 μCi / 9.25 MBq ART 1105-1 mCi / 37 MBq ART 1105-5 mCi / 1.85 MBq	119,000 219,000 Inquire
Uridine 5'-[5,6-³H] triphosphate tetrasodium salt UTP [5,6- ³ H] M.W. 572.3 Shipped in Dry Ice	30-60 Ci/mmol 1.11-2.22 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1105A-250 μCi / 9.25 MBq ART 1105A-1 mCi / 37 MBq ART 1105A-5 mCi / 1.85 MBq	119,000 219,000 Inquire
Uridine 5'-[α-³²P] triphosphate tetra (triethylammonium) salt UTP [α- ³² P] M.W. 888.9 Shipped in Dry Ice	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0106A-250 μCi / 9.25 MBq ARP 0106A-500 μCi / 9.25 MBq ARP 0106A-1 mCi / 37 MBq	Inquire Inquire Inquire

U

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Uridine 5'-[α-³²P] triphosphate tetra (triethylammonium) salt UTP [α - ³² P] M.W. 888.9 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111TBq/mmol	50mM tricine (pH 7.6) 10 mCi/ml	ARP 0106B -250 μ Ci / 9.25 MBq ARP 0106B -500 μ Ci / 9.25 MBq ARP 0106B -1 mCi / 37 MBq	Inquire Inquire Inquire
Uridine 5'-[α-³²P] triphosphate tetra (triethylammonium) salt UTP [α - ³² P] M.W. 888.9 <i>Shipped w/o Dry Ice, store at 4°C</i>	6000 Ci/mmol 222 TBq/mmol	50mM tricine (pH 7.6) 40 mCi/ml	ARP 0106D -1 mCi / 37 MBq	Inquire
Uridine 5'-[α-³³P] triphosphate tetra (triethylammonium) salt UTP [α - ³³ P] M.W. 888.9 <i>Shipped w/o Dry Ice, store at 4°C</i>	3000 Ci/mmol 111 TBq/mmol	50mM tricine (pH 7.6) w/ stabilizer 10 mCi/ml	ARP 0129B -250 μ Ci / 9.25 MBq ARP 0129B -1 mCi / 37 MBq	Inquire Inquire
Δ-11-<i>cis</i> Vaccenic acid [1-¹⁴C] (18:1) (11-Octadecenoic acid) C ₁₈ H ₃₄ O ₂ M.W. 282.5 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3693 -10 μ Ci / 370 kBq	260,000
Δ-11-<i>trans</i>-Vaccenic acid [1-¹⁴C] (18:1) (11-Octadecenoic acid) C ₁₈ H ₃₄ O ₂ M.W. 282.5 Exclusive	50-60 mCi/mmol 1.85-2.22 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 1752 -10 μ Ci / 370 kBq	211,000
Vaccenoyl [1-¹⁴C] Coenzyme A (11-Octadecenoyl Coenzyme A) M.W. 1082.4 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01M NaOAc (pH 5.2):ethanol (1:1) 0.1 mCi/ml	ARC 3692 -10 μ Ci / 370 kBq	505,000
Valaciclovir [5-³H] C ₁₃ H ₂₀ N ₆ O ₄ M.W. 324.3 <i>Shipped in Dry Ice</i> Exclusive	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1683 -500 μ Ci / 18.5 MBq ART 1683 -1 mCi / 37 MBq	195,000 351,000
Valeric acid [1-¹⁴C] sodium salt CH ₃ CH ₂ CH ₂ CH ₂ COONa M.W. 124.1 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1178 -50 μ Ci / 1.85 MBq ARC 1178 -250 μ Ci / 9.25 MBq	208,000 422,000
Valine, D-[1-¹⁴C] (CH ₃) ₂ CHCH(NH ₂)COOH M.W. 117.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0434 -50 μ Ci / 1.85 MBq	267,000
Valine, DL-[1-¹⁴C] (CH ₃) ₂ CHCH(NH ₂)COOH M.W. 117.2 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 3724 -50 μ Ci / 1.85 MBq ARC 3724 -250 μ Ci / 9.25 MBq	85,000 250,000

U
V

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Valine, L-[1-¹⁴C] (CH ₃) ₂ CHCH(NH ₂)COOH M.W. 117.2 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0277 -50 μCi / 1.85 MBq ARC 0277 -250 μCi / 9.25 MBq	143,000 423,000
Valine, L-[¹⁴C(U)] (CH ₃) ₂ CHCH(NH ₂)COOH M.W. 117.2	150-250 mCi/mmol 5.5-9.2 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 0678 -50 μCi / 1.85 MBq ARC 0678 -250 μCi / 9.25 MBq	119,000 Inquire
Valine, L-[2,3,4-³H] (CH ₃) ₂ CHCH(NH ₂)COOH M.W. 117.2 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	0.01N HCl 1 mCi/ml	ART 0466 -250 μCi / 9.25 MBq ART 0466 -1 mCi / 37 MBq ART 0466 -5 mCi / 185 MBq	67,000 88,000 177,000
Valine, D-[2,3,4-³H] (CH ₃) ₂ CHCH(NH ₂)COOH M.W. 117.2 <i>Exclusive</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	0.01N HCl 1 mCi/ml	ART 1235 -250 μCi / 9.25 MBq ART 1235 -1 mCi / 37 MBq	Inquire Inquire
L-Valine-L-aspartic acid [¹⁴C(U)] dipeptide M.W. 232.31 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	200-250 mCi/mmol 7.4-9.25 GBq/mmol	Ethanol:water (2:98) 0.1 mCi/ml	ARC 3682 -1 μCi / 37 kBq	260,000
L-Valine-L-proline [¹⁴C(U)] L-proline M.W. 311.37 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	20-50 mCi/mmol 0.92-1.85 TBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1325 -50 μCi / 1.85 MBq	Inquire
L-Valine [¹⁴C(U)] L-proline-L-proline M.W. 311.37 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N HCl 0.1 mCi/ml	ARC 1666 -50 μCi / 1.85 MBq	Inquire
Valinol, L [1-¹⁴C] (S)-(+)-2-Amino-3-methyl-1-butanol (CH ₃) ₂ CH(NH ₂)CH ₂ OH M.W. 103.17 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1447 -50 μCi / 1.85 MBq	Inquire
Valinomycin [³H(G)] C ₅₄ H ₉₀ N ₆ O ₁₈ M.W. 1111.32 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2405 -50 μCi / 1.85 MBq	Inquire
Valium [N-methyl-¹⁴C] See Diazepam [N-methyl- ¹⁴ C]			ARC 1442	
Valium [N-methyl-³H] See Diazepam [N-methyl- ³ H]			ART 0653	
Valproic acid [carboxyl-¹⁴C] sodium salt (CH ₃ CH ₂ CH ₂) ₂ CHCOONa M.W. 166.21 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (4:1) 0.1 mCi/ml	ARC 0351 -50 μCi / 1.85 MBq ARC 0351 -250 μCi / 9.25 MBq	257,000 656,000
<i>The anticonvulsant valproic acid concentrates in the olfactory bulb: Selective lamina localization. Hoepfner J., Brain Research, 532, 326-328 (1990)</i>				

V

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Valproic acid [2-³H] sodium salt (CH ₃ CH ₂ CH ₂) ₂ CHCO ₂ Na M.W. 166.21 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (4:1) 1 mCi/ml	ART 0356 -250 μCi / 9.25 MBq ART 0356 -1 mCi / 37 MBq	235,000 480,000
Valproic acid [4,5-³H] sodium salt (CH ₃ CH ₂ CH ₂) ₂ CHCO ₂ Na M.W. 166.21 <i>Exclusive</i>	100-150 Ci/mmol 3.7-5.55 TBq/mmol	Ethanol:water (4:1) 1 mCi/ml	ART 2043 -250 μCi / 9.25 MBq	Inquire
Valsartan [³H(G)] C ₂₄ H ₂₉ N ₅ O ₃ M.W. 435.52 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 MBq/mmol	Ethanol 1 mCi/ml	ART 2369 -50 μCi / 1.85 MBq	Inquire
Vancomycin [³H(G)] hydrochloride C ₆₆ H ₇₅ Cl ₂ N ₉ O ₂₄ ·HCl M.W. 1485.71 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	200-250 mCi/mmol 7.4-9.25 GBq/mmol	Ethanol 1 mCi/ml	ART 1965 -50 μCi / 1.85 MBq	279,000
Vanillic acid [1-¹⁴C] See 4-Hydroxy-3-methoxybenzoic acid [1- ¹⁴ C]			ARC 1133	
Vanillin [carbonyl-¹⁴C] M.W. 152.15 <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1463 -50 μCi / 1.85 MBq	236,000
Vasopressin, Arg⁸-[phenylalanyl-3,4,5-³H(N)] C ₄₆ H ₆₅ N ₁₅ O ₁₂ S ₂ M.W. 1085.2 <i>Shipped in Dry Ice</i>	35-85 Ci/mmol 1.295-3.145 TBq/mmol	Ethanol: 0.05N NaOAc (7:3) 1 mCi/ml	ART 1748 -25 μCi / 925 kBq ART 1748 -250 μCi / 9.25 MBq	Inquire Inquire
Vasopressin, Arg⁸-[tyrosyl-3,5-³H] M.W. 1085.2 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	60-85 Ci/mmol 2.22-3.15 TBq/mmol	Ethanol: 0.05N HOAc (7:3) 1 mCi/ml	ART 0703 -25 μCi / 925 kBq ART 0703 -250 μCi / 9.25 MBq	144,000 369,000
Vasopressin [Pro-3,4-³H, Tyr-3,5-³H] (Phenyl-Acetyl-D-Tyr(me)Phe-Gln-Asn-Arg-[3,4- ³ H-Pro]-[3,5- ³ H-Tyr]-NH ₂) M.W. 1119.18 <i>Shipped in Dry Ice</i>	80-120 Ci/mmol 2.96-4.44 TBq/mmol	Ethanol: 0.05N HOAc (7:3) 1 mCi/ml	ART 1232 -25 μCi / 925 kBq ART 1232 -250 μCi / 9.25 MBq	135,000 351,000
Vemurafenib [³H(G)] C ₂₃ H ₁₈ ClF ₂ N ₃ O ₃ S M.W. 489.92 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2416 -50 μCi / 1.85 MBq	Inquire
Venetoclax [³H(G)] (ABT-199) C ₄₅ H ₅₀ ClN ₇ O ₇ S M.W. 868.44 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2354 -50 μCi / 1.85 MBq	Inquire

V

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Verapamil [N-methyl-³H] hydrochloride 劇 M.W. 491.0 <i>Shipped in Dry Ice</i> Calcium channel, L-type antagonist	60-85 Ci/mmol 2.22-3.15 TBq/mmol	Ethanol 1 mCi/ml	ART 0667 -25 μCi / 925 kBq ART 0667 -250 μCi / 9.25 MBq	89,000 284,000
Verapamil [³H(G)] hydrochloride 劇 M.W. 491.0 <i>Shipped in Dry Ice</i> Exclusive Calcium channel, L-type antagonist	5-10 Ci/mmol 0.185-0.37 TBq/mmol	Ethanol 1 mCi/ml	ART 1115 -25 μCi / 925 kBq ART 1115 -250 μCi / 9.25 MBq	124,000 280,000
Veratrole [ring-¹⁴C(U)] C₈H₄(OCH₃)₂ M.W. 138.17 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 1405 -50 μCi / 1.85 MBq	267,000
Vesamicol [piperidinyl-3,4-³H] See AH5183, L-[piperidinyl-3,4- ³ H]			ART 1798	
Vildagliptin [³H(G)] 劇 C₁₇H₂₅N₃O₂ M.W. 303.4 <i>Shipped in Dry Ice</i> Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2339 -50 μCi / 1.85 MBq	Inquire
Vinblastine sulfate [³H(G)] C₄₆H₅₈N₄O₉ · H₂SO₄ M.W. 909.05 <i>Shipped in Dry Ice</i>	5-25 Ci/mmol 0.185-0.925 TBq/mmol	Ethanol 1 mCi/ml	ART 1194 -50 μCi / 1.85 MBq ART 1194 -250 μCi / 9.25 MBq	189,000 Inquire
Vincamine [³H(G)] C₂₁H₂₆N₂O₃ M.W. 354.44 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2384 -50 μCi / 1.85 MBq	Inquire
Vincristine sulfate [³H(G)] C₄₆H₅₆N₄O₁₀ · H₂SO₄ M.W. 923.04 <i>Shipped in Dry Ice</i> Exclusive	5-25 Ci/mmol 1.85-9.25 GBq/mmol	Ethanol 1 mCi/ml	ART 1310 -50 μCi / 1.85 MBq	208,000
Vinorelbine [³H(G)] C₄₅H₅₄N₄O₈ M.W. 1079.1 <i>Shipped in Dry Ice</i>	5-25 Ci/mmol 1.85-9.25 GBq/mmol	Ethanol 1 mCi/ml	ART 1309 -50 μCi / 1.85 MBq	355,000
Vinpocetine [³H(G)] C₂₂H₂₆N₂O₂ M.W. 350.45 <i>Shipped in Dry Ice</i> Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2385 -50 μCi / 1.85 MBq	Inquire
Vinyl [1,2-¹⁴C] acetate CH₃CO₂CH₂=CH₂ M.W. 86.09 <i>Shipped in Dry Ice</i> Exclusive	5-10 mCi/mmol 185-370 MBq/mmol	Ethanol 0.1 mCi/ml	ARC 3051 -250 μCi / 9.25 MBq	828,000

V

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
4-Vinylbenzotrifluoride [methylene-¹⁴C] See 4-(Trifluoromethyl)styrene [methylene- ¹⁴ C]			ARC 3449	
Vinylcaprolactam, N-[vinyl-1,2-¹⁴C] $\text{CH}_2=\text{CH}-\text{C}_6\text{H}_{10}\text{NO}$ M.W. 139.19 Shipped in Dry Ice Exclusive	2-10 mCi/mmol 74-370 MBq/mmol	Solid in sealed ampoule	ARC 3052-50 μCi / 1.85 MBq	453,000
Vinyl chloride [1,2-¹⁴C] $\text{H}_2\text{C}=\text{CHCl}$ M.W. 62.50 Shipped in Dry Ice Exclusive	1-5 mCi/mmol 37-185 MBq/mmol	Chloroform 0.1 mCi/ml	ARC 1706-50 μCi / 1.85 MBq	387,000
1-Vinyl-2-pyrrolidone [5-¹⁴C] M.W. 111.14 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Acetone in sealed ampoule 0.1 mCi/ml	ARC 3129	Inquire
4-Vinyltoluene [methylene-¹⁴C] See 4-Methylstyrene [methylene- ¹⁴ C]			ARC 3448	
Vitamin A acetate [1-¹⁴C] See Retinyl acetate [1- ¹⁴ C]			ARC 3444	
Vitamin A propionate [1-¹⁴C] See Retinyl propionate [1- ¹⁴ C]			ARC 3443	
Vitamin D₃ palmitate [palmitate-9,10-³H] See Cholecalciferol palmitate [palmitate-9,10- ³ H]			ART 2001	
Vitamin D₃ stearate [stearate-9,10-³H] See Cholecalciferol stearate [stearate-9,10- ³ H]			ART 2003	
Vitamin H [8,9-³H(N)] See Biotin, D-[8,9- ³ H(N)]			ART 1361	
Vorinostat [³H(G)] $\text{C}_{14}\text{H}_{20}\text{N}_2\text{O}_3$ M.W. 264.3 Shipped in Dry Ice Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol 1 mCi/ml	ART 2155-50 μCi / 1.85 MBq	609,000
Vortioxetine [³H(G)] hydrobromide $\text{C}_{18}\text{H}_{22}\text{N}_2\text{S} \cdot \text{HBr}$ M.W. 379.36 Shipped in Dry Ice Exclusive	10-20 Ci/mmol 370-740 GBq/mmol	Ethanol 1 mCi/ml	ART 2422-50 μCi / 1.85 MBq	Inquire
Warfarin, R-(+)-[¹⁴C] $\text{C}_{19}\text{H}_{16}\text{O}_4$ M.W. 308.33 Shipped in Dry Ice Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3925-50 μCi / 1.85 MBq	Inquire

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Warfarin, R-(+)-[phenyl-4-³H] C ₁₉ H ₁₆ O ₄ M.W. 308.33 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2261 -250 μCi / 9.25 MBq	Inquire
Warfarin, RS-[¹⁴C] C ₁₉ H ₁₆ O ₄ M.W. 308.33 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3467 -50 μCi / 1.85 MBq	298,000
Warfarin, RS-[¹⁴C] C ₁₉ H ₁₆ O ₄ M.W. 308.33 <i>Shipped in Dry Ice</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3467A -50 μCi / 1.85 MBq	298,000
Warfarin, RS-[phenyl-4-³H] C ₁₉ H ₁₆ O ₄ M.W. 308.33 <i>Shipped in Dry Ice</i>	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 1765 -250 μCi / 9.25 MBq	295,000
Warfarin, S-(-)-[¹⁴C] C ₁₉ H ₁₆ O ₄ M.W. 308.33 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid	ARC 3926 -50 μCi / 1.85 MBq	Inquire
Warfarin, S-(-)-[phenyl-4-³H] C ₁₉ H ₁₆ O ₄ M.W. 308.33 <i>Shipped in Dry Ice</i> Exclusive	20-40 Ci/mmol 0.74-1.48 TBq/mmol	Ethanol 1 mCi/ml	ART 2262 -250 μCi / 9.25 MBq	Inquire
Water [³H] biological grade H ₂ O M.W. 18.0	50-100 mCi/ml 1.85-3.7 GBq/ml	Water 50-100 mCi/ml	ART 0194 -100 mCi / 3.7 GBq ART 0194 -500 mCi / 18.5 GBq ART 0194 -1 Ci / 37 GBq ART 0194 -5 Ci / 185 GBq	89,000 156,000 198,000 251,000
Water [³H] biological grade H ₂ O M.W. 18.0	1 mCi/ml 37 MBq/mmol	Water 1 mCi/ml	ART 0194A -1 mCi / 37 MBq ART 0194A -5 mCi / 185 MBq	65,000 81,000
Water [³H] biological grade H ₂ O M.W. 18.0	1-5 Ci/ml 37-185 GBq/mmol	Water 1-5 Ci/ml	ART 0194B -500 mCi / 18.5 GBq ART 0194B -1 Ci / 37 GBq ART 0194B -5 Ci / 185 GBq	146,000 198,000 277,000
Water [³H] for scintillation counting <i>Calibration source for liquid scintillation counting</i> Exclusive	2.22 x 10 ⁶ dpm/ml	Water	ART 0393 -10 ml	105,000
WAY 100635 [methoxy-³H] C ₂₅ H ₃₄ N ₄ O ₂ C ₄ H ₄ O ₄ M.W. 538.64 <i>Shipped in Dry Ice</i>	60-120 Ci/mmol 2.22-4.44 TBq/mmol	Ethanol 1 mCi/ml	ART 1554 -50 μCi / 1.85 MBq ART 1554 -250 μCi / 9.25 MBq	Inquire Inquire
WC-5-56 [methyl-³H] M.W. 391.4 <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol:water (95:5) 1 mCi/ml	ART 2243 -50 μCi / 1.85 MBq	Inquire

W



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
WC-10 [³H] (4-(Dimethylamino)-N (4-(4-(2-methoxyphenyl)piperazin-1-yl)butyl) benzamide) <i>Shipped in Dry Ice</i> Exclusive	80-85 Ci/mmol 2.96-3.145 TBq/mmol	Ethanol 1 mCi/ml	ART 2241 -50 μCi / 1.85 MBq	Inquire
WIN 35,428 [N-methyl-¹⁴C] ((-)-2-β-Carbomethoxy-3-β-(4-fluorophenyl) tropane; β-CFT) C ₁₆ H ₂₀ FNO ₂ M.W. 277.3 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3578 -25 μCi / 925 kBq ARC 3578 -50 μCi / 1.85 MBq	Inquire Inquire
WIN 35,428 [N-methyl-³H] ((-)-2-β-Carbomethoxy-3-β-(4-fluorophenyl) tropane; β-CFT) C ₁₆ H ₂₀ FNO ₂ M.W. 277.3 <i>Shipped in Dry Ice</i>	60-90 Ci/mmol 2.22-3.33 TBq/mmol	Ethanol 1 mCi/ml	ART 1660 -25 μCi / 925 kBq ART 1660 -250 μCi / 9.25 MBq ART 1660 -1 mCi / 37 MBq	Inquire Inquire Inquire
WIN 55,212-2 [5,7-naphthyl-³H] C ₂₇ H ₂₆ N ₂ O ₃ M.W. 426 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1806 -25 μCi / 925 kBq ART 1806 -250 μCi / 9.25 MBq ART 1806 -1 mCi / 37 MBq	Inquire Inquire Inquire
WY-14643 [³H(G)] (4-Chloro-6-(2,3-xylidino)-2-pyrimidinylthio acetic acid) M.W. 323.79 <i>Shipped in Dry Ice</i> Exclusive	10-30 Ci/mmol 0.37-1.11 TBq/mmol	Ethanol 1 mCi/ml	ART 0868 -50 μCi / 1.85 MBq ART 0868 -250 μCi / 9.25 MBq	208,000 423,000
Xanthine [2-¹⁴C] C ₅ H ₄ N ₄ O ₂ M.W. 152.1	40-60 mCi/mmol 1.48-2.22 GBq/mmol	0.01N NH ₄ OH under nitrogen 0.1 mCi/ml	ARC 3417 -50 μCi / 1.85 MBq	Inquire
Xanthine [8-¹⁴C] C ₅ H ₄ N ₄ O ₂ M.W. 152.1	50-60 mCi/mmol 1.85-2.22 GBq/mmol	0.01N NH ₄ OH under nitrogen 0.1 mCi/ml	ARC 0845 -50 μCi / 1.85 MBq	235,000
Xanthine [8-³H] C ₅ H ₄ N ₄ O ₂ M.W. 152.1 Exclusive	15-30 Ci/mmol 0.555-1.11 TBq/mmol	Sterile water 1 mCi/ml	ART 0511 -250 μCi / 9.25 MBq ART 0511 -1 mCi / 37 MBq	290,000 412,000
Xanthosine [8-³H] M.W. 284.2 Exclusive	5-10 Ci/mmol 185-370 GBq/mmol	Sterile water 1 mCi/ml	ART 1817 -250 μCi / 9.25 MBq ART 1817 -1 mCi / 37 MBq	95,000 147,000
Xanthurenic acid [ring-5,7-³H] C ₁₀ H ₇ NO ₄ M.W. 205.17 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1760 -250 μCi / 9.25 MBq ART 1760 -1 mCi / 37 MBq	135,000 325,000

W
X



ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Xanthurenic acid [ring-5,7-³H] methyl ester C ₁₁ H ₁₁ NO ₄ M.W. 219.17 <i>Shipped in Dry Ice</i> Exclusive	40-60 Ci/mmol 1.48-2.22 TBq/mmol	Ethanol 1 mCi/ml	ART 1761 -250 μCi / 9.25 MBq	Inquire
m-Xylene [ring-¹⁴C(U)] C ₆ H ₄ (CH ₃) ₂ M.W. 106.17 Exclusive	2-20 mCi/mmol 74-740 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 1769 -10 μCi / 370 kBq ARC 1769 -50 μCi / 1.85 MBq	Inquire Inquire
o-Xylene [methyl-¹⁴C] C ₆ H ₄ (CH ₃) ₂ M.W. 160.17 Exclusive	5-15 mCi/mmol 185-555 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3385 -50 μCi / 1.85 MBq	Inquire
o-Xylene [ring-¹⁴C(U)] C ₆ H ₄ (CH ₃) ₂ M.W. 160.17 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3386 -10 μCi / 370 kBq ARC 3386 -50 μCi / 1.85 MBq	Inquire Inquire
o-Xylene [methyl-³H] C ₆ H ₄ (CH ₃) ₂ M.W. 106.17 Exclusive	15-25 Ci/mmol 5.55-9.25 GBq/mmol	Ethanol 1 mCi/ml	ART 1127 -1 mCi / 37 MBq ART 1127 -5 mCi / 185 MBq	187,000 473,000
p-Xylene [ring-¹⁴C(U)] C ₆ H ₄ (CH ₃) ₂ M.W. 106.17 Exclusive	1-10 mCi/mmol 37-370 MBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3395 -10 μCi / 370 kBq ARC 3395 -50 μCi / 1.85 MBq	Inquire Inquire
2,5-Xylenol [ring-¹⁴C(U)] (CH ₃) ₂ C ₆ H ₃ OH M.W. 122.16 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Solid in sealed ampoule	ARC 3754 -50 μCi / 1.85 MBq	485,000
2,5-Xylenol [ring-¹⁴C(U)] (CH ₃) ₂ C ₆ H ₃ OH M.W. 122.16 <i>Shipped in Dry Ice</i> Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Hexane in sealed ampoule 0.1 mCi/ml	ARC 3754A -50 μCi / 1.85 MBq	485,000
Xylitol, D-[1-³H] HOCH ₂ (CHOH) ₃ CH ₂ OH M.W. 152.13 Exclusive	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0506 -250 μCi / 9.25 MBq ART 0506 -1 mCi / 37 MBq	125,000 235,000
Xylose, D-[1-¹⁴C] HOCH ₂ (CHOH) ₃ CH ₂ OH M.W. 150.13 Exclusive	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 0525 -50 μCi / 1.85 MBq ARC 0525 -250 μCi / 9.25 MBq	204,000 498,000
Xylose, D-[¹⁴C(U)] HOCH ₂ (CHOH) ₃ CH ₂ OH M.W. 150.13	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (3:97) 0.05 mCi/ml	ARC 3073 -250 μCi / 9.25 MBq	Inquire

X

ALPHABETICAL LISTING OF CHEMICALS

Product Description	Specific Activity	Solvent/ Concentration	Catalog Number/ Package Size	Price
Xylose, D-[1-³H] HOCH ₂ (CHOH) ₃ CHO M.W. 150.13 <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol:water (9:1) 1 mCi/ml	ART 0482 -250 μCi / 9.25 MBq ART 0482 -1 mCi / 37 MBq	115,000 251,000
Xylose, D-[1-¹⁴C] 1-phosphate C ₅ H ₁₁ O ₈ P M.W. 230.1 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	50-60 mCi/mmol 1.85-2.22 GBq/mmol	Ethanol:water (1:1) 0.1 mCi/ml	ARC 4104 -10 μCi / 370 kBq ARC 4104 -50 μCi / 1.85 MBq	Inquire Inquire
Y-27632 [³H] C ₁₄ H ₂₁ N ₃ O M.W. 338.3 <i>Shipped in Dry Ice</i> Rho kinase inhibitor <i>Exclusive</i>	10-20 Ci/mmol 0.37-0.74 TBq/mmol	Ethanol 1 mCi/ml	ART 1636 -50 μCi / 1.85 MBq	529,000
YM155 [³H(G)] (Sepantronium bromide) C ₂₀ H ₁₉ N ₄ O ₃ ·Br M.W. 443.3 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	5-10 Ci/mmol 185-370 GBq/mmol	Ethanol:water (2:1) 1 mCi/ml	ART 2357 -50 μCi / 1.85 MBq	Inquire
YM-298198 [³H] (6-Amino-N-cyclohexyl-N,3-dimethylthiazolo [3,2-α] benzimidazole-2-carboxamide hydrochloride) M.W. 378.92 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-87 Ci/mmol 2.59-3.219 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1539 -50 μCi / 1.85 MBq	Inquire
Yohimbine [N-methyl-³H] hydrochloride M.W. 390.90 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	70-90 Ci/mmol 2.59-3.33 GBq/mmol	Ethanol containing 0.25% ascorbic acid 1 mCi/ml	ART 1428 -25 μCi / 925 kBq ART 1428 -250 μCi / 9.25 MBq	Inquire Inquire
Zanamivir hydrate [³H] M.W. 332.31 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	1-5 Ci/mmol 37-185 GBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 1600 -50 μCi / 1.85 MBq	Inquire
Zinc cyanide [¹⁴C] 毒 Zn(CN) ₂ M.W. 117.41 <i>Exclusive</i>	100-120 mCi/ml 3.7-4.44 GBq/mmol	Solid	ARC 1528 -5 mCi / 185 MBq ARC 1528 -10 mCi / 370 MBq	380,000 Inquire
Ziram [thionyl-¹⁴C] (Zinc dimethyldithiocarbamate) (CH ₃) ₂ NCSSZnSCSN(CH ₃) ₂ M.W. 305.82 <i>Exclusive</i>	20-30 mCi/mmol 0.74-1.11 GBq/mmol	Ethanol 0.1 mCi/ml	ARC 3419	Inquire
ZM 241385 [³H] (4-(2-[7-Amino-2-(2-furyl)-[1,2,4] triazolo-[2,3-a] [1,3,5] triazin-5-ylamino]ethyl)phenol) M.W. 337.34 <i>Shipped in Dry Ice</i> <i>Exclusive</i>	10-50 Ci/mmol 0.37-1.85 TBq/mmol	Ethanol:water (1:1) 1 mCi/ml	ART 0884 -50 μCi / 1.85 MBq ART 0884 -250 μCi / 9.25 MBq	Inquire Inquire



[125I] Customer-Specific Labelling Service

ANAWA Trading SA, Switzerland labels biologically active substances with 125I to customers' requirements. Our specialty is the monoiodination of peptides at specific and defined positions. Using most up-to-date high performance liquid chromatography (HPLC), we are granting highest chemical and radiochemical purity, including the separation of the monoiodinated peptide from its eventually oxidized form containing a methionine sulphoxide residue. Each batch will be documented with an analytical data sheet and a HPLC- chromatogram.

For the iodination we usually require ca. 0,5-1,0 mg of the cold compound.

Description

Basic Iodination including

- Iodination (1 mCi Iodine 125) using Chloramin-T, Lactoperoxidase or Iodogen
- HPLC-purification and lyophilisation included

Bolton-Hunter Iodination (1 mCi)

- HPLC-purification and lyophilisation included

Preparations involving highly labile substances should be discussed with us and a specific quotation will be given. In the unlikely event of a failed iodination the preparation will be repeated using fresh reagents. If still unsuccessful, it will be assumed that the compound was unsuitable and the basic fee will be charged.

However, no guarantee can be given or implied that the product will be suitable for the intended purpose e.g. unaltered biological activity.



Founded in 1959, the Institute of Isotopes of the Hungarian Academy of Sciences began to produce radioactive isotopes in 1964. It became a major Hungarian centre for the research, development and production of radioisotopes. With effect from 1993 a part of the former Institute has been operating as the Institute of Isotopes Co., Ltd. (IZOTOP).

Code	Product	Sp.Act.
I-RB-41	Clear, colourless solution containing ^{125}I sodium iodide in 0.04 M NaOH. Non-carrier added. No reducing agents added.	Carrier Free ($>600\text{GBq/mg}$)

Radionuclidic impurities: $^{126}\text{I} < 0.9 \%$

Radioactive concentration: 800 - 7400 MBq/ml

Radiochemical purity: $> 95 \%$

pH: 8 - 10

I-RB-4	Clear, colourless solution containing ^{125}I sodium iodide in 0.04 M NaOH. Non-carrier added. No reducing agents added.	Carrier Free ($>600\text{GBq/mg}$)
--------	---	---

Radionuclidic impurities: $^{126}\text{I} < 0.9 \%$

Radioactive concentration: $> 7400 \text{ MBq/ml}$

Radiochemical purity: $> 95 \%$

pH: 8 - 10

Expiry date: 60 days from dispatch

Other information: For labelling purposes

Storage: Store at room temperature in its own container, in accordance with the regulations on radioactive materials.

Packaging: Supplied in plastic vial placed in a lead container (KT 1- 3). The lead container is packed in a labelled tear-off metal can, which contains plastic insert (Type A packaging).

※受注生産となりますので、価格と納期は室町機械(株)までお問い合わせください



RADIO-ISOTOPE CUSTOM SYNTHESIS SERVICES AT BLYCHEM LABORATORIES

Metabolism, toxicological, environmental, and other health-related studies require well-characterised, highly pure compounds of diverse chemical classes. Very often the subject compounds are not available from commercial sources, especially when these compounds must be radio-labelled at specific positions to meet customers' requirements.

CUSTOM SYNTHESIS SERVICES:-

To satisfy client-specific requirements, **BlyChem** can provide a cost effective mechanism for supplying the selected compounds and associated chemical services to our clients. **BlyChem** possesses the technical expertise and the facilities needed to operate such services. Experienced chemists, many already known to you will ensure synthesis is completed with the state of the art efficiency. Our main products use Carbon-14 and Tritium isotopes but we are able to supply other on request.

COMMUNICATION:-

To identify your requirements we encourage dialogue between clients and our chemists (study directors). This eliminates the restricting barriers imposed when mediating through a sales office and ensures that your precise specifications are met efficiently.

CONFIDENTIAL SERVICE:-

A confidential service is of paramount importance to our customers and all information received by us is always treated as confidential. We are able to enter into formal confidential agreements if required.

ANALYTICAL PACKAGES:-

Each custom synthesis product is supplied with its own analytical package, containing authenticated copies of all original data held in our archives. An extensive range of physical techniques including HPLC, TLC, GLC, High field NMR, MS/GC-MS and FTIR is available to fully characterise the product. In most cases our products are supplied to radiochemical purity greater than 98% .

CARBON-14 SYNTHESIS:-

Experience of vast range of Carbon-14 Syntheses has been gained over many years. These have varied in complexity from manufacture of simple starting materials to multistage syntheses of complex modules. The amounts produced vary between mega to tetra Becquerel quantities of radiolabelled products. **BlyChem Radiochemical** specialises in synthesis of labelled natural product from Amino acids to Xanthenes. Our product portfolio encompasses Aliphatics, Aromatics, Heterocyclics, Chiral, Agrochemical and Pharmaceutical compounds.

VACUUM LINE TECHNIQUES:-

Specialised vacuum handling techniques are regularly employed in the early stages of synthesis to incorporate volatile radio-labelled materials. All of our Carbon-14 syntheses begin with [C-14] barium Carbonate. This gives **BlyChem** total control over the whole synthesis.