

ポリマー総合カタログ

重水素モノマー試料 編

株式会社 ゼネラルサイエンスコーポレーション

はじめに

各ポリマーには出来る限り、CAS No. および構造式を記載しておりますが記載がないポリマーもございます。
また、予告なく製品自体の終了・容量・価格等の変更がございます。併せてご了承下さい。

製品の容量の多くは1gもしくは0.5g表記ですが、2g・5gでの容量もございます。
各試料の金額については、お手数でもメール・お電話・FAXなどでお問合せ下さい。

ご希望のポリマー試料の合成依頼も承っております。
物質名・構造式・分子量・分散度・（文献等）をお知らせください。
詳しくはお問合せ下さい。

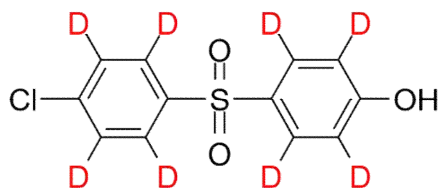
記載されているカタログ番号は、同時にロット番号となります。
従いまして、記載されている型番が在庫終了になりますと同じスペックの製品は原則ご提供できない事になります。
代替品がある場合はお知らせ致しますので、お含み下さいませようお願い致します。

納期： ご下命後約1-2週間程度でお届けできます。

★ 海外送料等について：

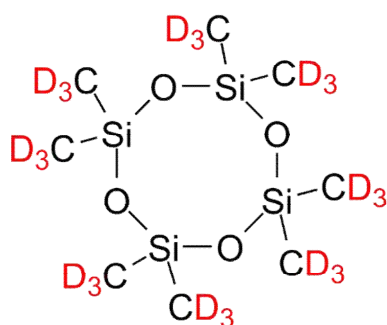
従来は、品代金に海外送料を含めてのご案内でしたが、複数点ご購入のユーザー様には海外送料の重複の弊害がございました。
その弊害を解消するため、品代金と海外送料を分けて、ご注文点数に係わらず1回のご注文に付き海外送料1回分といたしました。
カタログに表記しております金額は海外送料を含んでいない金額です。
詳しくはお問い合わせ下さい。

Deuterated (4-Chlorophenyl-4'-hydroxyphenyl)-d8 sulfone



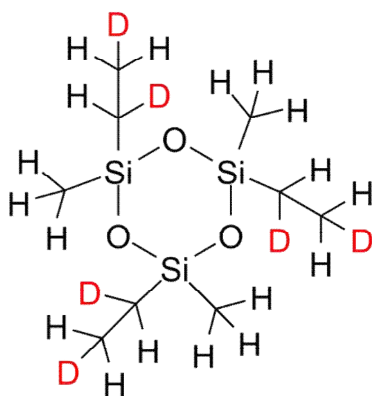
D8ClOHPHS	$M_n \times 10^3 : 0.295$	Mw/Mn : -	D>98%	0.5g
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Deuterated 1,3,5,7-Octamethyl-d24 cyclotetrasiloxane



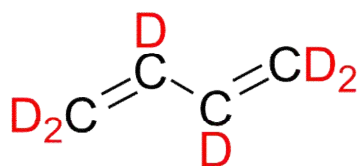
D24-D4	$M_n \times 10^3 : 0.321$	Mw/Mn : 1		1g
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Deuterated 1,3,5-Trimethyl-1,3,5-triethyl-d6 cyclotrisiloxane



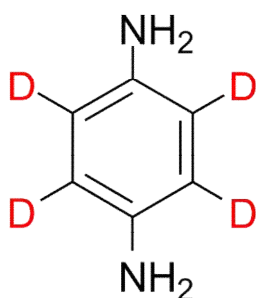
d6-EtMe-D3	$M_n \times 10^3 : 0.271$	Mw/Mn :	Lot # P10907	1g
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Deuterated 1,3-Butadiene-d6



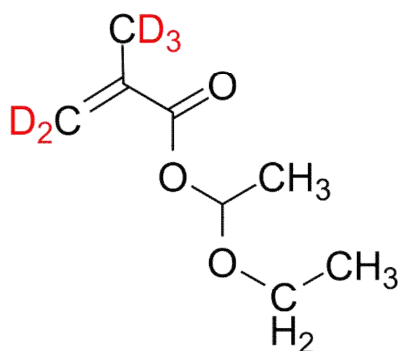
D6Bd	Mn x 10 ³ : 0.06	Mw/Mn : -	D=98%	1g
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Deuterated 1,4-Phenylenediamine-d4



D4PDA	Mn x 10 ³ : 0.112	Mw/Mn : 1	D=98%	1g
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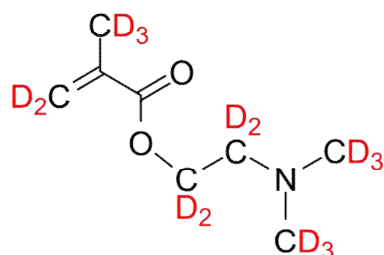
Deuterated 1-Ethoxyethyl methacrylate-d5



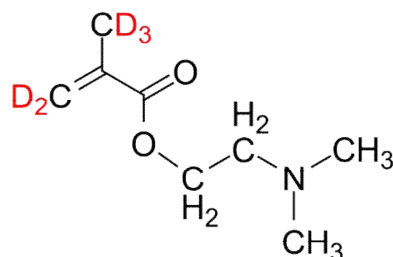
D5MAAEVE	Mn x 10 ³ : 0.163	Mw/Mn :		0.5g
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Deuterated 2-(Dimethylamino)ethyl methacrylate-d15

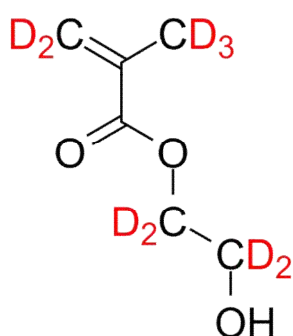
Synonym: (N,N-Dimethyl-d6 amino)ethyl-d4 methacrylate-d5



D15DMAEMA	Mn x 10 ³ : 0.172	Mw/Mn : -	D=98%	1g
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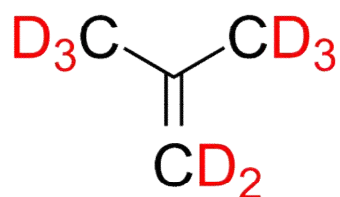
Deuterated 2-(Dimethylamino)ethyl methacrylate-d5

D5-DMAEMA	Mn x 10 ³ : 0.162	Mw/Mn : -	D>98%	1g
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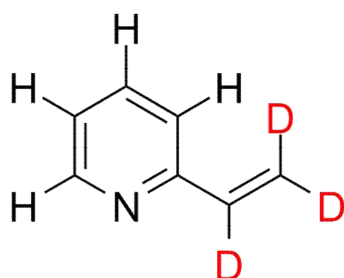
Deuterated 2-Hydroxy ethyl methacrylate (d9)

d9HEMA	Mn x 10 ³ : 0.139	Mw/Mn :	Lot # P14833, P19817-3	1g
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Deuterated 2-Methylpropene-d8 (Isobutylene-d8)



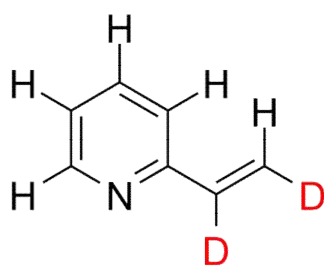
D8Ib	Mn x 10 ³ : 0.064	Mw/Mn : -	99%	1g
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Deuterated 2-Vinylpyridine- α,β,β -d3

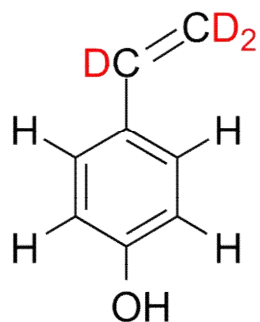
2VP-d3	Mn x 10 ³ : 0.108	D: 98%; Purity: 98%; stabilized with BHT (Lot # 16121)	1g
2VP--d3	Mn x 10 ³ : 0.108	D: 98%; Purity: 93% (Lot # 16121F1)	1g
2VP- d3	Mn x 10 ³ : 0.108	D: 98%; Purity:90% (Lot # P14786)	1g

Deuterated 2-Vinylpyridine- α,β -d2

Stabilized with BHT.

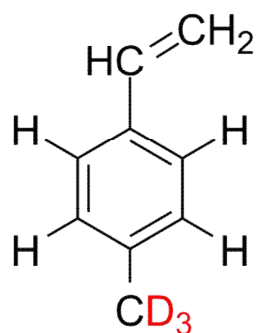


2VP-d2	Mn x 10 ³ : 0.107	Mw/Mn :	Lot # P14781	1g
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Deuterated 4-Hydroxystyrene- α,β,β -d3

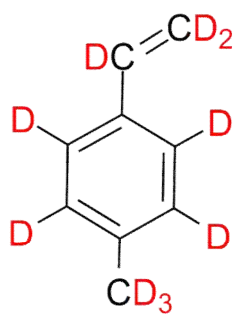
D3-4OHS	$M_n \times 10^3$: 0.123	Mw/Mn : 1	D=98%	1g
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Deuterated 4-Methyl-d3 styrene

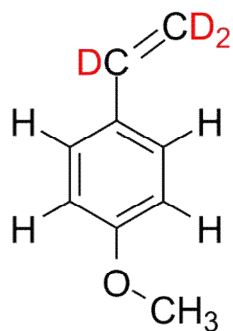


D3-4MeS	$M_n \times 10^3$: 0.121	Mw/Mn : 1	D=98%	1g
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Deuterated 4-Methylstyrene-d10

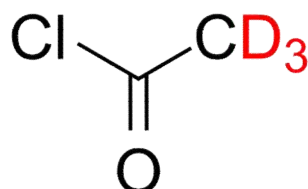


D10-4MeS	$M_n \times 10^3$: 0.128	Mw/Mn : 1	D>95%	1g
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Deuterated 4-Vinylanisole- α,β,β -d3

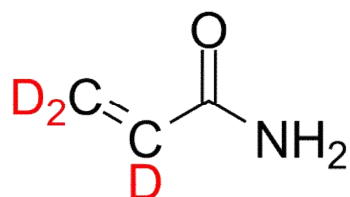
4VAS-d3	Mn x 10 ³ : 0.137	Mw/Mn :	Lot # P14790	1g
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Deuterated Acetyl-d3 chloride



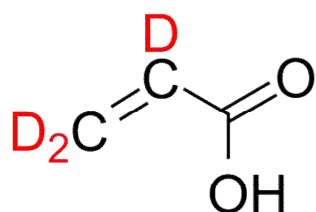
d3ACCl	Mn x 10 ³ : 0.081	Mw/Mn : 1		1g
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Deuterated Acrylamide-d3



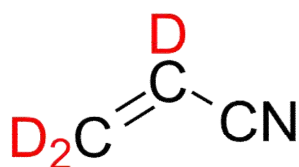
D3AMD	Mn x 10 ³ : 0.074	D=98% (Lot # P19228)		1g
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Deuterated Acrylic acid-d3



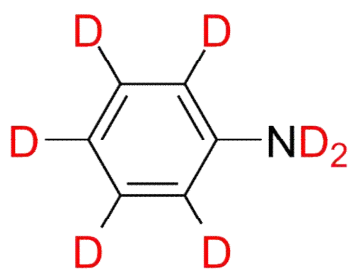
D3AA-98	Mn x 10 ³ : 0.075	D=95% (Lot # P14849)	1g
D3AA-95	Mn x 10 ³ : 0.075	D=98% (Lot # P14850)	1g

Deuterated Acrylonitrile-d3



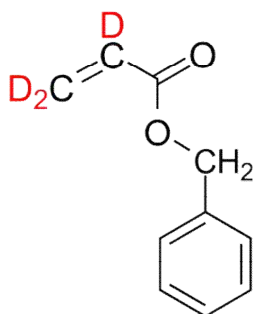
D3AN	Mn x 10 ³ : 0.057	Mw/Mn : -	D=98%	1g
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Deuterated Aniline-d7 (CAS 14545-23-4)



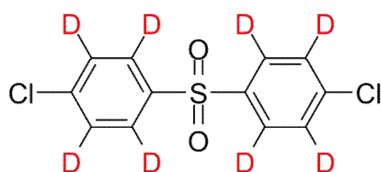
d7-AN	Mn x 10 ³ : 0.100	Mw/Mn :	Lot # P14888	1g
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Deuterated Benzyl acrylate-d3



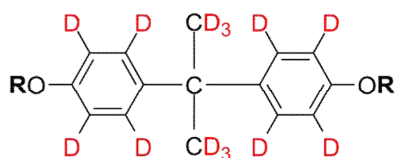
d3BZA	Mn x 10 ³ : 0.165	Mw/Mn :	0.5g
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Deuterated bis(4-Chlorophenyl) sulfone (d8)



D8Cl2PHS	Mn x 10 ³ : 0.277	Mw/Mn : -	D=98%	1g
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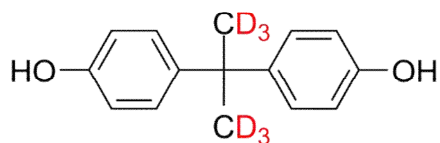
Deuterated Bisphenol A (d14)



R = H or D

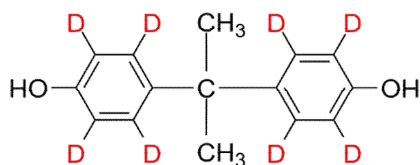
D14BPA-1	Mn x 10 ³ : 0.24	Mw/Mn : -	D=98%	1g
D14BPA-2	Mn x 10 ³ : 0.24	Mw/Mn : -	D=80%	1g
D14BPA-3	Mn x 10 ³ : 0.24	Mw/Mn : -	D=10%	1g

Deuterated Bisphenol A (dimethyl-d6)



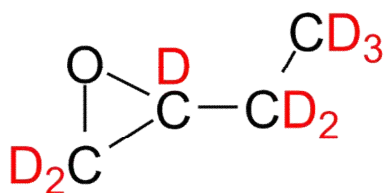
D6BPA	$M_n \times 10^3 : 0.234$	Mw/Mn : -	D>95%	1g
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Deuterated Bisphenol A (diphenyl-d8)



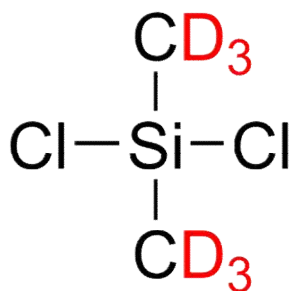
D8BPA	$M_n \times 10^3 : 0.236$	Mw/Mn : -	D>95%	1g
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Deuterated Butylene oxide-d8



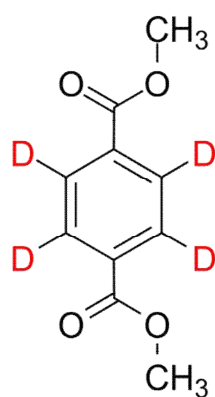
D8BO	$M_n \times 10^3 : 0.080$	Mw/Mn : -	D=95%	1g
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Deuterated Dichlorodimethylsilane-d6



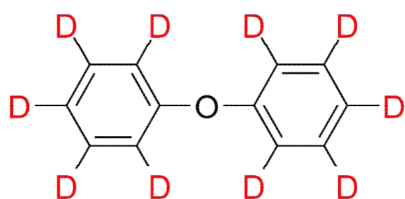
D6DCSi	$M_n \times 10^3$: 0.135	Mw/Mn : -	D>95%	1g
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Deuterated Dimethyl terephthalate-d4



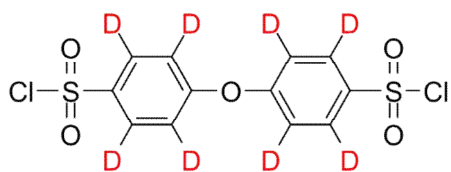
D4DMT	$M_n \times 10^3$: 0.198	Mw/Mn : -	D=98%	1g
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Deuterated Diphenyl-d10 ether



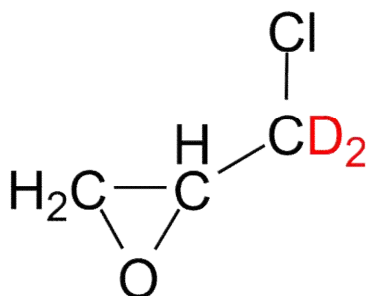
D10DPHE	$M_n \times 10^3$: 0.18	Mw/Mn :	D=98%	1g
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Deuterated Diphenyl-d8 ether 4,4'-disulfonyl chloride



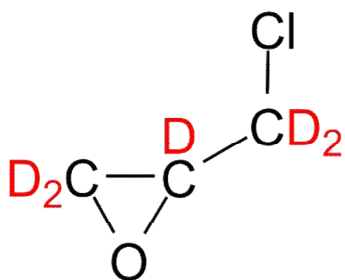
D8DPEDSC	$M_n \times 10^3$: 0.375	Mw/Mn : -	D=95%	0.5g
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Deuterated Epichlorohydrin-d2



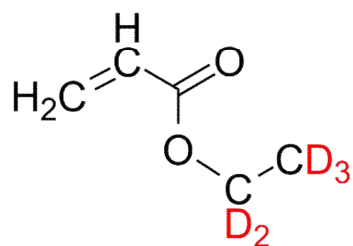
D2ECH	$M_n \times 10^3$: 0.095	Mw/Mn : -	D=98%	1g
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Deuterated Epichlorohydrin-d5



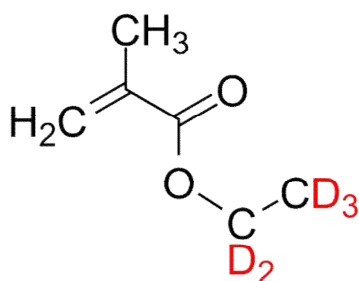
D5ECH	$M_n \times 10^3$: 0.098	Mw/Mn : -	D=98%	1g
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Deuterated Ethyl-d5 acrylate



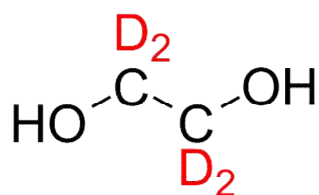
D5EA	Mn x 10 ³ : 0.105	D=98% (lot # P10813, P10813A)	1g
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Deuterated Ethyl-d5 methacrylate



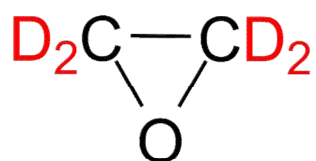
D5EMA	Mn x 10 ³ : 0	Mw/Mn : -	D= 98%	1g
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Deuterated Ethylene glycol-d4



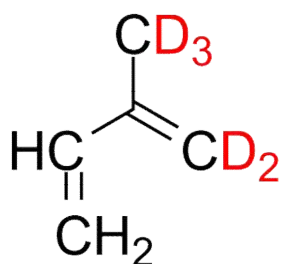
D4EG	Mn x 10 ³ : 0.066	D=98%, lot # P40711	1g
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Deuterated Ethylene oxide-d4



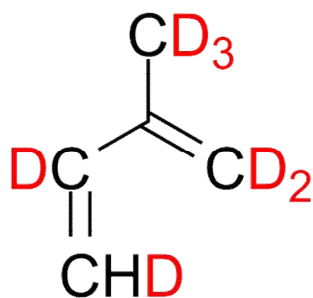
D4EO	$M_n \times 10^3 : 0.048$	Mw/Mn : -	D=98%	1g
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Deuterated Isoprene-d5

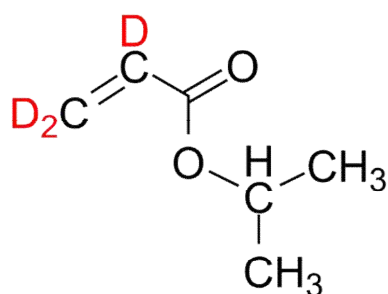


d5Ip	$M_n \times 10^3 : 0.073$	Mw/Mn :	D=98%	1g
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Deuterated Isoprene-d7



d7IP	$M_n \times 10^3 : 0.075$	Mw/Mn :		1g
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Deuterated Isopropyl acrylate-d3

d3IPrA

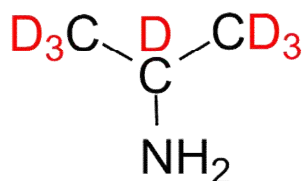
Mn x 10³ : 0.117

Mw/Mn :

0.5g

Deuterated Isopropyl-d7-amine

Synonym: 2-Aminopropane-d7

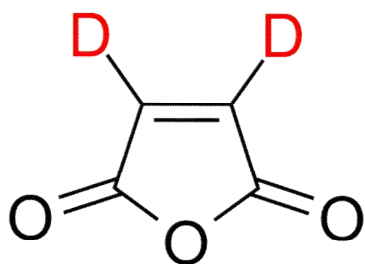


d7-IPA

Mn x 10³ : 0.066

D>98% (Lot # P16138)

1g

Deuterated Maleic anhydride-d2

CAS Number : 33225-51-3

D2MAH

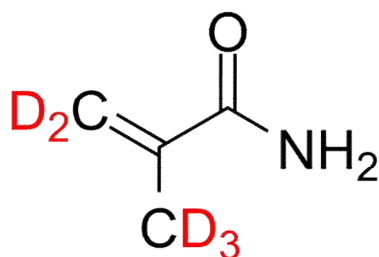
Mn x 10³ : 0.100

Mw/Mn : -

D=98%

1g

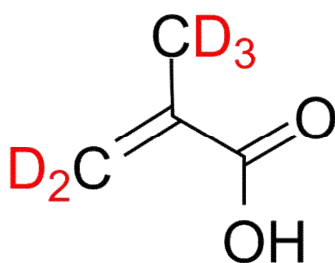
Deuterated Methacrylamide-d5



Comments: Comments Column: Isotope Enrichment

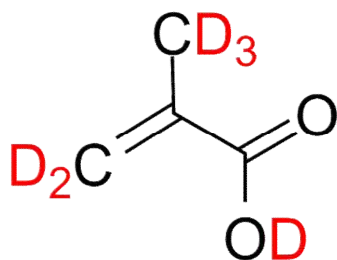
d5MAMD	Mn x 10 ³ : 0.091	Mw/Mn :	D=98%	1g
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Deuterated Methacrylic acid-d5



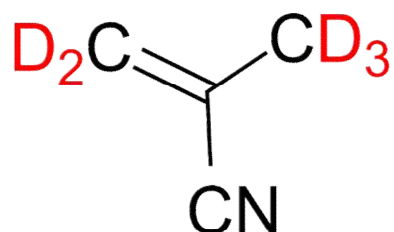
D5MAA	Mn x 10 ³ : 0.091	Mw/Mn : 1	D>95%	1g
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Deuterated Methacrylic acid-d6



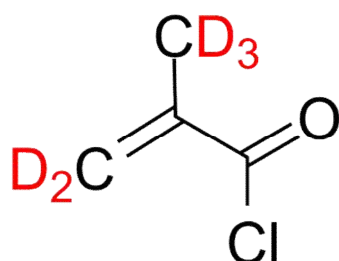
D6MAA	Mn x 10 ³ : 0.092	Mw/Mn : -	D=98%	1g
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Deuterated Methacrylonitrile-d5



d5MACN	Mn x 10 ³ : 0.072	Mw/Mn : 1	0.5g
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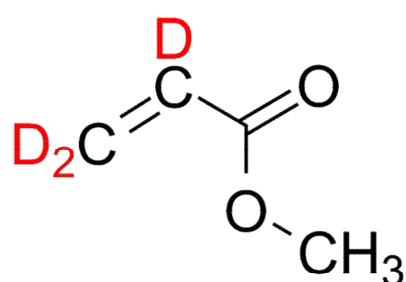
Deuterated Methacryloyl chloride-d5



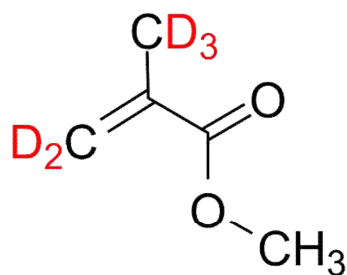
D5MACl	Mn x 10 ³ : 0.110	Mw/Mn : -	D=98%	1g
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Deuterated Methyl acrylate-d3

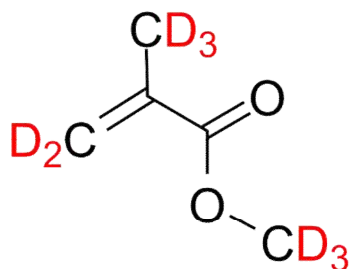
May contain traces of THF.



D3MA-vinyl	Mn x 10 ³ : 0.089	Mw/Mn :	D=98%	1g
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Deuterated Methyl methacrylate-d5

D5MMA	Mn x 10 ³ : 0.119	Mw/Mn : -	D=98%	1g
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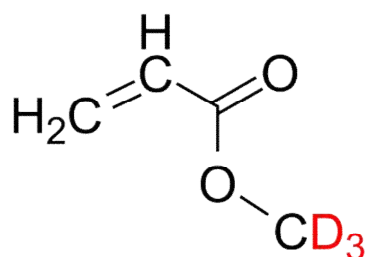
Deuterated Methyl methacrylate-d8

Comments: Comments Column: Isotope Enrichment

D8MMA	Mn x 10 ³ : 0.108	Mw/Mn : -	D=98%	1g
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Deuterated Methyl-d3 acrylate

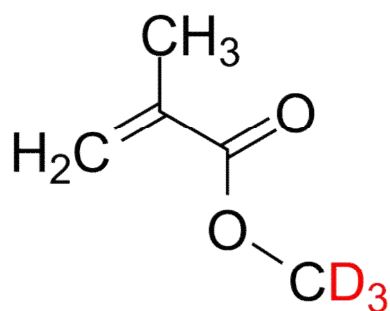
May contain traces of hydrocarbon.



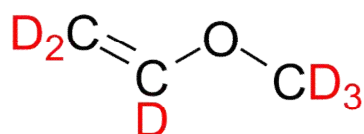
D3MA-ester	Mn x 10 ³ : 0.089	D=98% (Lot # P10806A)		1g
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Deuterated Methyl-d3 methacrylate

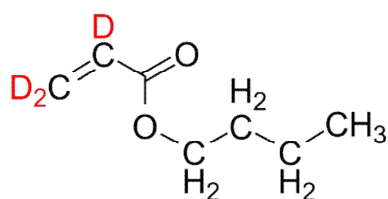
CAS Number : 35777-12-9



D3MMA	Mn x 10 ³ : 0.103	Mw/Mn : -	D=98%	1g
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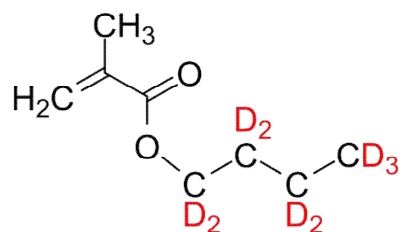
Deuterated Methylvinyl ether-d6

D6MVE	Mn x 10 ³ : 0.064	Mw/Mn : -	D=98%	1g
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Deuterated n-Butyl acrylate-d3

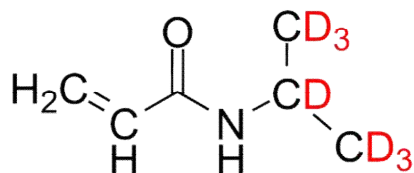
D3nBuA	Mn x 10 ³ : 0.131	Mw/Mn : -		1g
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Deuterated n-Butyl-d9 methacrylate



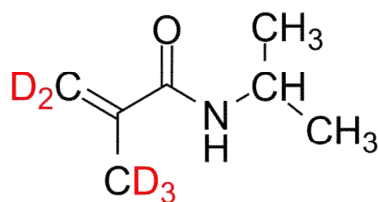
D9nBuMA	$M_n \times 10^3$: 0.151	M_w/M_n : -	D=98%	1g
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Deuterated N-isopropyl acrylamide-d7



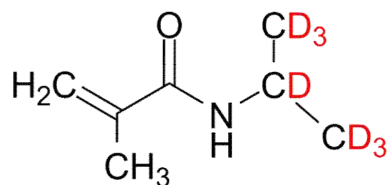
D7NIPAM	$M_n \times 10^3$: 0.12	M_w/M_n : 1	D=98%	1g
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Deuterated N-isopropyl methacrylamide-d5



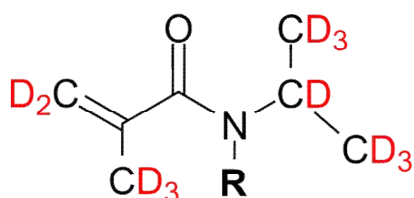
d5-NIPMAMD	$M_n \times 10^3$: 0.132	M_w/M_n : 1		0.5g
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Deuterated N-isopropyl methacrylamide-d7



d7-NIPMAMD	Mn x 10 ³ :	Mw/Mn :	Lot # 16131	0.5g
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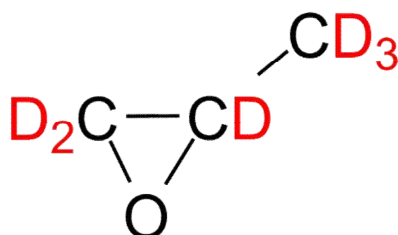
Deuterated N-isopropyl methacrylamide-d12



R = H or D

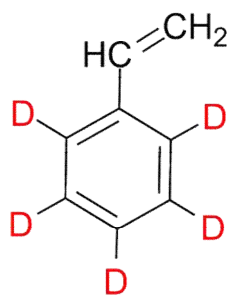
d12-NIPMAMD	Mn x 10 ³ : 0.14	Mw/Mn : 1	Lot # P16131A	0.5g
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Deuterated Propylene oxide-d6

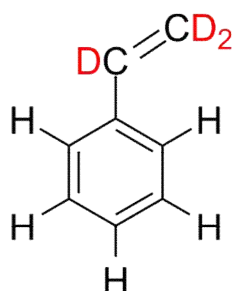


D6PO	Mn x 10 ³ : 0.064	Mw/Mn : 1	D=98%	1g
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Deuterated Styrene-2,3,4,5,6-d5

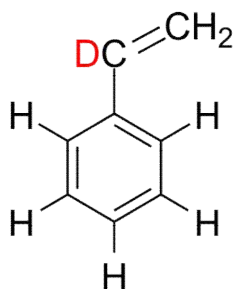


D5S	Mn x 10 ³ : 0.109	D=98%, Lot # P16201	1g
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Deuterated Styrene- α,β,β -d3

Comments: Comments Column: Isotope Enrichment

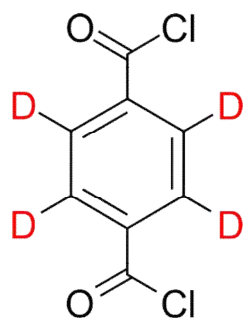
D3S	Mn x 10 ³ : 0.107	Mw/Mn : 1	D=98%	1g
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Deuterated Styrene- α -d1

CAS Number : 1193-80-2

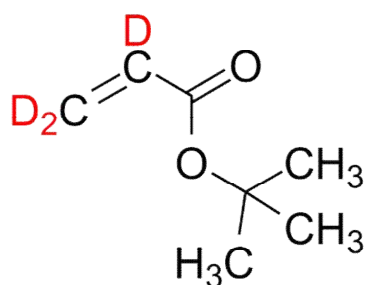
D1S	Mn x 10 ³ : 0.105	D>83% (Lot # P14827)	1g
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Deuterated Terephthaloyl-d4 chloride



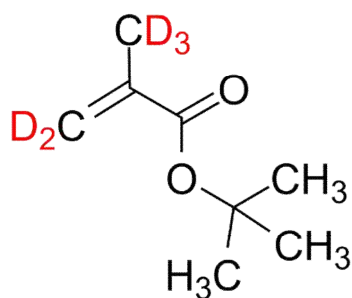
D4TPCL	Mn x 10 ³ : 0.207	Mw/Mn : 1	D=98%	1g
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Deuterated tert-Butyl acrylate-d3



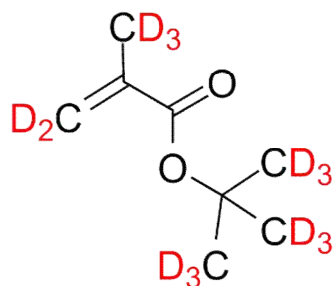
d3-tBuA	Mn x 10 ³ : 0.131	Lot # P14911,P19515		1g
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Deuterated tert-Butyl methacrylate-d5



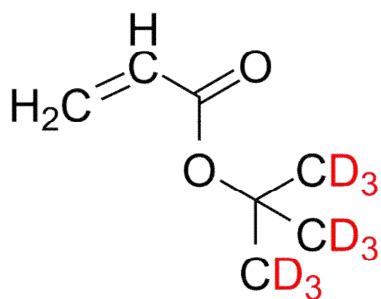
D5tBuMA	Mn x 10 ³ : 0.147	Mw/Mn : -	D=98%	1g
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Deuterated tert-Butyl methacrylate-d14

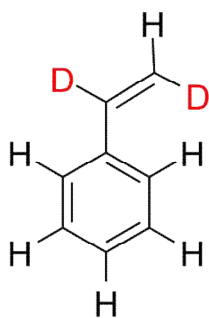


D14tBuMA	$M_n \times 10^3$: 0.156	Mw/Mn : -	D=98%	1g
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Deuterated tert-Butyl-d9 acrylate

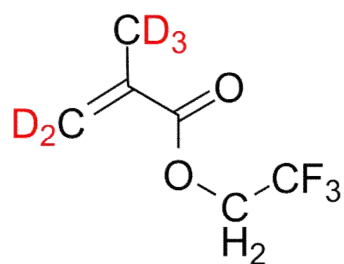


d9-tBuA	$M_n \times 10^3$: 0.137	Mw/Mn :		1g
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Deuterated trans-Styrene- α,β -d2

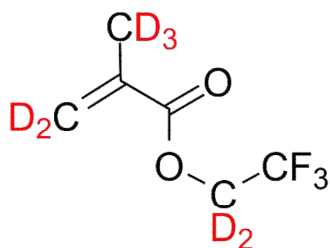
trans-d2S	$M_n \times 10^3$: 0.106	Mw/Mn :		1g
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Deuterated Trifluoroethyl methacrylate-d5



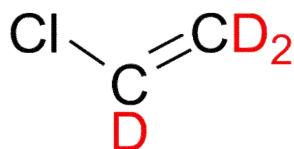
D5TFEMA	Mn x 10 ³ : 0.173	Mw/Mn : -	D>95%	1g
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Deuterated Trifluoroethyl methacrylate-d7



D7TFEMA	Mn x 10 ³ : 0.175	Mw/Mn : -	D>95%	1g
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Deuterated Vinyl-d3 chloride



D3VC	Mn x 10 ³ : 0.065	Mw/Mn :	D=98%	1g
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