

2-Monoolein

Catalog Number: LP-1485

CAS Number: 3443-84-3

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1485	Online Inquiry

Product Information	
Molecular Formula	C21H40O4
Molecular Weight	356.54
Purity	>95%
SMILES	<chem>O=C(OC(CO)CO)CCCCCCCC=CCCCCCCC</chem>
InChi	InChi=1S/C21H40O4/c1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-21(24)25-20(18-22)19-23/h9-10, 20,22-23H,2-8,11-19H2,1H3/b10-9-
InChi Key	InChiKey=UPWGQKDVAURUGE-KTKRTIGZSA-N
Alternate Name	β -Monoolein, 2-Oleoylglycerol, 2-Monoolein, Olein, 2-mono-, 9-Octadecenoic acid (Z)- [...], 2-hydroxy-1-(hydroxymethyl)ethyl ester, 2-Oleoyl glycerol ether, 2-Glyceryl oleate, 1,3-Dihydroxypropan-2-yl oleate, Glycerol 2-monooleate, β -Glyceryl monooloeate, 2-Monooleoylglycerol, β -Glyceryl monooleate
Appearance	Liquid
IUPAC Name	9-Octadecenoic acid (9Z)-, 2-hydroxy-1-(hydroxymethyl)ethyl ester

Properties	
Storage Conditions	Freezer
Shipping Conditions	Dry ice