

1-Monolinolein

Catalog Number: LP-1471

CAS Number: 2277-28-3

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1471	Online Inquiry

Product Information	
Molecular Formula	C21H38O4
Molecular Weight	354.52
Purity	>99%
SMILES	<chem>O=C(OCC(O)CO)CCCCCCCC=CCC=CCCCC</chem>
InChi	InChI=1/C21H38O4/c1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-21(24)25-19-20(23)18-22/h6-7,9-10,20,22-23H,2-5,8,11-19H2,1H3/b7-6-,10-9-
InChi Key	InChIKey=WECGLUPZRHILCT-HZJYTTRNNA-N
Alternate Name	1-Glyceryl linoleate, 1-Linoleoyl-rac-glycerol, Glycerol 1-monolinolate, (±)-2,3-Dihydroxypropyl 9(Z)[...],12(Z)-octadecadienoate, 2,3-Dihydroxypropyl linoleate, 3-O-(9Z,12Z-Octadecadienoyl)glycerol, 9,12-Octadecadienoic acid (Z,Z)-, 2,3-dihydroxypropyl ester, 1-O-(9Z,12Z-Octadecadienoyl)glycerol, 1-Monolinoleoyl-rac-glycerol, 1-Linoleylglycerol, (9Z,12Z)-2,3-Dihydroxypropyl octadecadienoate, α-Glyceryl linoleate, α-Monolinolein, Oleinate 288, Linolein, 1-mono-, 1-Monolinolein
Appearance	Liquid
IUPAC Name	9,12-Octadecadienoic acid (9Z,12Z)-, 2,3-dihydroxypropyl ester

Properties	
Storage Conditions	Freezer