

1,3-Olein-2-Palmitin

Catalog Number: LP-1784

CAS Number: 1716-07-0

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1784	Online Inquiry

Product Information	
Molecular Formula	C55H102O6
Molecular Weight	859.4
Purity	>99%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCCCCCCCCC)COC(=O)CCCCCCCC=CCCCCCCC)CCCCCCCC=C</chem>
InChi	InChI=1S/C55H102O6/c1-4-7-10-13-16-19-22-25-27-30-32-35-38-41-44-47-53(56)59-50-52(61-55(58)49-46-43-40-37-34-29-24-21-18-15-12-9-6-3)51-60-54(57)48-45-42-39-36-33-31-28-26-23-20-17-14-11-8-5-2/h25-28,52H,4-24,29-51H2,1-3H3/b27-25-,28-26-
InChi Key	InChIKey=PPTGNVIVNZLPPS-LBXGSASVSA-N
Alternate Name	1,3-Dioleoyl-2-palmitoylglycerol, 9-Octadecenoic acid (Z)-, 2-[(1-oxohexadecyl)oxy]-1,3-propanediyl ester, Olein [...], 2-palmito-1,3-di-, Palmitin, 1,3-dioleo-2-, 1-Oleo-2-palmito-3-olein, 2-Palmityl-1,3-diolein, 1,3-Di-(9Z-octadecenoyl)-2-hexadecanoyl-sn-glycerol, Triglyceride OPO, Glyceryl 2-palmitate-1,3-dioleate, Glyceryl 1,3-dioleate 2-palmitate, Triglyceride OPO,sn, 1,3-Dioleoyl-2-palmitoylglycerol, Glycerol dioleate monopalmitate, 9-Octadecenoic acid (9Z)-, 2-[(1-oxohexadecyl)oxy]-1,3-propanediyl ester, 2-Palmito-1,3-diolein
Appearance	Liquid
IUPAC Name	9-Octadecenoic acid (9Z)-, 1,1'-[2-[(1-oxohexadecyl)oxy]-1,3-propanediyl] ester

Properties	
Storage Conditions	Freezer
Shipping Conditions	Room Temperature