

1,2-Stearin-3-Olein

Catalog Number: LP-1754

CAS Number: 2190-29-6

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1754	Online Inquiry

Product Information	
Molecular Formula	C57H108O6
Molecular Weight	889.47
Purity	>99%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCCCCCCCCCCC)COC(=O)CCCCCCCCCCCCCCCCC)CCCCCCCCC=CCCCCCCCC</chem>
InChi	InChI=1/C57H108O6/c1-4-7-10-13-16-19-22-25-28-31-34-37-40-43-46-49-55(58)61-52-54(63-57(60)51-48-45-42-39-36-33-30-27-24-21-18-15-12-9-6-3)53-62-56(59)50-47-44-41-38-35-32-29-26-23-20-17-14-11-8-5-2/h25,28,54H,4-24,26-27,29-53H2,1-3H3/b28-25-
InChi Key	InChIKey=YFFIQXNTTVSKJC-FVDSYPCUNA-N
Alternate Name	Triglyceride StStO, 1-Oleoyl distearin, 1-Oleo-2,3-distearin, 9-Octadecenoic acid (Z)-, 2 [...],3-bis[(1-oxooctadecyl)oxy]propyl ester, Stearin, 3-oleo-1,2-di-, 3-Oleo-1,2-distearin, (±)-Glycerol 1,2-distearate 3-oleate, Glyceryl 1-oleate-2,3-distearate, Olein, 2,3-distearo-1-, 1,2-Distearo-3-olein, 1,2-Distearoyl-3-oleoyl-rac-glycerol
Appearance	Solid
IUPAC Name	9-Octadecenoic acid (9Z)-, 2,3-bis[(1-oxooctadecyl)oxy]propyl ester

Properties	
Storage Conditions	Freezer