

1,2-Elaidin-3-Stearin

Catalog Number: LP-1792

CAS Number: 93452-41-6

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1792	Online Inquiry

Product Information	
Molecular Formula	C57H106O6
Molecular Weight	887.45
Purity	>99%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCC=CCCCCCCC)COC(=O)CCCCCCCCCCCCCCCC)CCCCCCCC=CCCCCCCC</chem>
InChi	InChI=1/C57H106O6/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/h25,27-28,30,54H,4-24,26,29,31-53H2,1-3H3/b28-25+,30-27+
InChi Key	InChIKey=RYNHWWNZNIGDAQ-WGSDILPMNA-N
Alternate Name	9-Octadecenoic acid, 1-[[[(1-oxooctadecyl)oxy]methyl]-1,2-ethanediyl ester, (E,E)-, Elaidin, 3-stearo-1,2-di-, 1 [...], 1'-[1-[[[(1-Oxooctadecyl)oxy]methyl]-1,2-ethanediyl] di-(9E)-9-octadecenoate
Appearance	Solid
IUPAC Name	9-Octadecenoic acid, 1,1'-[1-[[[(1-oxooctadecyl)oxy]methyl]-1,2-ethanediyl] ester, (9E,9'E)-

Properties	
Storage Conditions	Freezer