

1,2-Elaidin-3-Palmitin

Catalog Number: LP-1793

CAS Number: 68069-77-2

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1793	Online Inquiry

Product Information	
Molecular Formula	C55H102O6
Molecular Weight	859.4
Purity	>99%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCC=CCCCCCCC)COC(=O)CCCCCCCCCCCCCCCC)CCCCCCCC=C</chem> <chem>CCCCCCCC</chem>
InChi	InChI=1/C55H102O6/c1-4-7-10-13-16-19-22-25-27-30-33-36-39-42-45-48-54(57)60-51-52(50-59-53(56)47-44-41-38-35-32-29-24-21-18-15-12-9-6-3)61-55(58)49-46-43-40-37-34-31-28-26-23-20-17-14-11-8-5-2/h25-28,52H,4-24,29-51H2,1-3H3/b27-25+,28-26+
InChi Key	InChIKey=JFISYPWOVQNHLS-NBHCHVEONA-N
Alternate Name	9-Octadecenoic acid, 1-[[[(1-oxohexadecyl)oxy]methyl]-1,2-ethanediyl ester, (E,E)-, Elaidin, 3-palmito-1,2-di- [...], 9-Octadecenoic acid, 1-[[[(1-oxohexadecyl)oxy]methyl]-1,2-ethanediyl ester, (9E,9'E)-, 1,1'-[1-[[[(1-Oxohexadecyl)oxy]methyl]-1,2-ethanediyl] di-(9E)-9-octadecenoate
Appearance	Solid
IUPAC Name	9-Octadecenoic acid, 1,1'-[1-[[[(1-oxohexadecyl)oxy]methyl]-1,2-ethanediyl] ester, (9E,9'E)-

Properties	
Storage Conditions	Freezer