

1,2-Dipalmitin-sn-glycerol

Catalog Number: LP-1596

CAS Number: 30334-71-5

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1596	Online Inquiry

Product Information	
Molecular Formula	C35H68O5
Molecular Weight	568.91
Purity	>95%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCCCCCCCCC)CO)CCCCCCCCCCCCCCCC</chem>
InChi	InChI=1S/C35H68O5/c1-3-5-7-9-11-13-15-17-19-21-23-25-27-29-34(37)39-32-33(31-36)40-35(38)30-28-26-24-22-20-18-16-14-12-10-8-6-4-2/h33,36H,3-32H2,1-2H3/t33-/m0/s1
InChi Key	InChIKey=JEJLGIQLPYYGEE-XIFFEERXSA-N
Alternate Name	Palmitin, L-1,2-di-, 1,2-Di-O-palmitoyl-sn-glycerol, Hexadecanoic acid, (1S)-1-(hydroxymethyl)-1,2-ethanediyl ester [...], (S)-(-)-1,2-Dipalmitin, NSC 269964, 1,2-Dihexadecanoyl-sn-glycerol, sn-1,2-Dipalmitin, (S)-1-(Hydroxymethyl)ethane-1,2-diyl dipalmitate, [(2S)-2-Hexadecanoyloxy-3-hydroxypropyl] hexadecanoate, Palmitin, 1,2-di-, L-, 1,2-Dipalmitoyl-sn-glycerol, Hexadecanoic acid, 1-(hydroxymethyl)-1,2-ethanediyl ester, (S)-, L-1,2-Dipalmitin
Appearance	Solid
IUPAC Name	Hexadecanoic acid, 1,1'-[(1S)-1-(hydroxymethyl)-1,2-ethanediyl] ester

Properties	
Storage Conditions	Freezer