

1-Palmitin-2-Olein-3-Docosapentaenoin

Catalog Number: LP-1741

CAS Number: 2692623-07-5

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1741	Online Inquiry

Product Information	
Molecular Formula	C59H102O6
Molecular Weight	907.44
Purity	>98%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCC=CCCCCCCC)COC(=O)CCCCCCCCCCCCCCCC)CCCCC=CCC=CCC=CCC=CCC</chem>
InChi	InChI=1/C59H102O6/c1-4-7-10-13-16-19-22-25-27-28-29-30-32-34-37-40-43-46-49-52-58(61)64-55-56(54-63-57(60)51-48-45-42-39-36-33-24-21-18-15-12-9-6-3)65-59(62)53-50-47-44-41-38-35-31-26-23-20-17-14-11-8-5-2/h7,10,16,19,25-27,29-31,34,37,56H,4-6,8-9,11-15,17-18,20-24,28,32-33,35-36,38-55H2,1-3H3/b10-7-,19-16-,27-25-,30-29-,31-26-,37-34-
InChi Key	InChIKey=PIUUVQYTIKPYIJ-OKBSSIGONA-N
Alternate Name	3-[(1-Oxohexadecyl)oxy]-2-[[[(9Z)-1-oxo-9-octadecen-1-yl]oxy]propyl (7Z,10Z,13Z,16Z,19Z)-7,10,13,16,19-docosapentaenoate
Appearance	Liquid
IUPAC Name	7,10,13,16,19-Docosapentaenoic acid, 3-[(1-oxohexadecyl)oxy]-2-[[[(9Z)-1-oxo-9-octadecen-1-yl]oxy]propyl ester, (7Z,10Z,13Z,16Z,19Z)-

Properties	
Storage Conditions	Freezer