

1,3-Arachidonin-2-Olein

Catalog Number: LP-1838

CAS Number: 869990-37-4

Price: [Online Inquiry](#)

Catalog Number	Price
LP-1838	Online Inquiry

Product Information	
Molecular Formula	C61H100O6
Molecular Weight	929.45
Purity	>98%
SMILES	<chem>O=C(OCC(OC(=O)CCCCCCCC=CCCCCCCC)COC(=O)CCCC=CCC=CCC=CCC=CCCCC)CCC</chem> <chem>C=CCC=CCC=CCC=CCCCC</chem>
InChi	InChI=1S/C61H100O6/c1-4-7-10-13-16-19-22-25-28-30-33-35-38-41-44-47-50-53-59(62)65-56-58(67-61(64)55-52-49-46-43-40-37-32-27-24-21-18-15-12-9-6-3)57-66-60(63)54-51-48-45-42-39-36-34-31-29-26-23-20-17-14-11-8-5-2/h16-17,19-20,25-29,32-36,41-42,44-45,58H,4-15,18,21-24,30-31,37-40,43,46-57H2,1-3H3/b19-16-,20-17-,28-25-,29-26-,32-27-,35-33-,36-34-,44-41-,45-42-
InChi Key	InChIKey=SAEJIAUYIKGGRO-YMUUCLGZSA-N
Alternate Name	5,8,11,14-Eicosatetraenoic acid, 2-[[[(9Z)-1-oxo-9-octadecenyl]oxy]-1,3-propanediyl ester, (5Z,5'Z,8Z,8'Z,11Z,11'Z [...],14Z,14'Z)-, 1,1'-[2-[[[(9Z)-1-Oxo-9-octadecen-1-yl]oxy]-1,3-propanediyl] di-(5Z,8Z,11Z,14Z)-5,8,11,14-eicosatetraenoate
Appearance	Liquid
IUPAC Name	5,8,11,14-Eicosatetraenoic acid, 1,1'-[2-[[[(9Z)-1-oxo-9-octadecen-1-yl]oxy]-1,3-propanediyl] ester, (5Z,5'Z,8Z,8'Z,11Z,11'Z,14Z,14'Z)-

Properties	
Storage Conditions	Freezer