

Lyso-Heptadecanoyl-Phosphatidylcholine

Catalog Number: LP-2167

CAS Number: 50930-23-9

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2167	Online Inquiry

Product Information	
Molecular Formula	C25H52NO7P
Molecular Weight	509.66
Purity	>98%
SMILES	<chem>O=C(OCC(O)COP(=O)([O-])OCC[N+](C)(C)CCCCCCCCCCCCCCC</chem>
InChi	InChI=1S/C25H52NO7P/c1-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-25(28)31-22-24(27)23-33-34(29,30)32-21-20-26(2,3)4/h24,27H,5-23H2,1-4H3/t24-/m1/s1
InChi Key	InChIKey=SRRQPVVYXBTRQK-XMMPIXPASA-N
Alternate Name	3,5,9-Trioxa-4-phosphahexacosan-1-aminium, 4,7-dihydroxy-N,N,N-trimethyl-10-oxo-, inner salt, 4-oxide, (R)-, LPC 17:0 [...], 1-Heptadecanoyl-2-hydroxy-sn-glycero-3-phosphocholine, LPC (17:0/0:0), Lysophosphatidylcholine 17:0
Appearance	Solid
IUPAC Name	3,5,9-Trioxa-4-phosphahexacosan-1-aminium, 4,7-dihydroxy-N,N,N-trimethyl-10-oxo-, inner salt, 4-oxide, (7R)-

Properties	
Storage Conditions	Freezer