

1-Palmitoyl-2-Hydroxy-sn-Glycero-3-Phosphatidylglycerol Na salt

Catalog Number: LP-2199

CAS Number: 326495-22-1

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2199	Online Inquiry

Product Information	
Molecular Formula	C22H45O9P.Na
Molecular Weight	507.55
Purity	>99%
SMILES	[Na].O=C(OCC(O)COP(=O)(O)OCC(O)CO)CCCCCCCCCCCCCCC
InChi	InChI=1S/C22H45O9P.Na/c1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-22(26)29-17-21(25)19-31-32(27,28)30-18-20(24)16-23;/h20-21,23-25H,2-19H2,1H3,(H,27,28);/t20?,21-;/m1./s1
InChi Key	InChIKey=UXHKPGSMWIELCF-IYZPEQFLSA-N
Alternate Name	Hexadecanoic acid, (2R)-3-[[[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy]-2-hydroxypropyl ester, monosodium salt [...], (2R)-3-[[[(2,3-Dihydroxypropoxy)hydroxyphosphinyl]oxy]-2-hydroxypropyl hexadecanoate sodium salt (1:1), 1-Palmitoyl-2-hydroxy-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)
Appearance	Solid
IUPAC Name	Hexadecanoic acid, (2R)-3-[[[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy]-2-hydroxypropyl ester, sodium salt (1:1)

Properties	
Storage Conditions	Freezer