

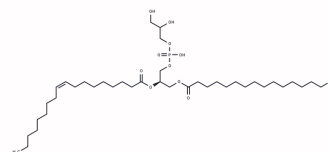
1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphatidylglycerol

Cat. No.: SN-M-LM0079

Chemical Properties

Product Name	1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphatidylglycerol
Full Name	[(2R)-1-[2,3-dihydroxypropoxy(hydroxy)phosphoryl]oxy-3-hexadecanoyloxypropan-2-yl] (Z)-octadec-9-enoate
Cat. No.	SN-M-LM0079
CAS No.	185435-28-3
Molecular Formula	C40H77O10P
Molecular Weight	749.01
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphatidylglycerol (POPG) is utilized for preparing bacterial membrane models.

Related Products / Keywords

- 1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphatidylglycerol

This product is a research reagent and must not be used for clinical validation or human therapeutic use.