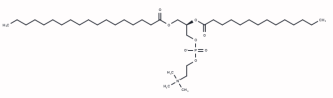
1-Stearoyl-2-myristoyl-sn-glycero-3-PC

Cat. No.: **SN-M-LM546**

Chemical Properties

Product Name	1-Stearoyl-2-myristoyl-sn-glycero-3-PC
Full Name	[(2R)-3-octadecanoyloxy-2-tetradecanoyloxypropyl] 2-(trimethylazaniumyl)ethyl phosphate
Cat. No.	SN-M-LM546
CAS No.	20664-02-2
Molecular Formula	C40H80NO8P
Molecular Weight	734.05
Appearance	Solid
Storage	Keep away from moisture,Store at low temperature,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Solubility	Ethanol: 20.00 mg/mL (27.25 mM)
Purity	98+%

Structure



Biological Description

1-Stearoyl-2-myristoyl-sn-glycero-3-PC is an asymmetric phospholipid and a class of abundant lipid molecules in biological membrane systems.

Related Products / Keywords

- 1-Stearoyl-2-myristoyl-sn-glycero-3-PC

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