Data Sheet (Cat.No.T203647)



1-Myristoyl-2-Linoleoyl-sn-glycero-3-PC

C40H76NO8P

Chemical Properties

CAS No.: 92345-33-0

Molecular Weight: 730.01

Appearance:

Formula:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

	1-Myristoyl-2-Linoleoyl-sn-glycero-3-PC is a phospholipid identified in human plasma, characterized by the presence of Myristic acid and Linoleic acid at the sn-1 and sn-2 positions, respectively.
Targets(IC50)	Phospholipase

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	1.3698 mL	6.8492 mL	13.6984 mL	
5 mM	0.274 mL	1.3698 mL	2.7397 mL	
10 mM	0.137 mL	0.6849 mL	1.3698 mL	
50 mM	0.0274 mL	0.137 mL	0.274 mL	

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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