Data Sheet (Cat.No.T74231)



DMPE

Chemical Properties

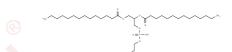
CAS No.: 20255-95-2

Formula: C33H66NO8P

Molecular Weight: 635.85

Appearance: no data available

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



Biological Description

Description	Dimyristoylphosphatidylcholine (DMPE) is a liposome utilized for the delivery of agents	
	[1].	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5727 mL	7.8635 mL	15.727 mL
5 mM	0.3145 mL	1.5727 mL	3.1454 mL
10 mM	0.1573 mL	0.7863 mL	1.5727 mL
50 mM	0.0315 mL	0.1573 mL	0.3145 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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