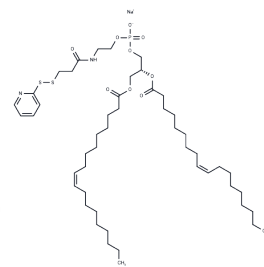


18:1 PDP PE sodium

Chemical Properties

CAS No. :	474944-13-3
Formula:	C ₄₉ H ₈₄ N ₂ NaO ₉ PS ₂
Molecular Weight:	963.29
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	18:1 PDP PE sodium is a lipid that can be utilized in the synthesis of lipid nanoparticles for drug delivery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0381 mL	5.1905 mL	10.3811 mL
5 mM	0.2076 mL	1.0381 mL	2.0762 mL
10 mM	0.1038 mL	0.5191 mL	1.0381 mL
50 mM	0.0208 mL	0.1038 mL	0.2076 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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