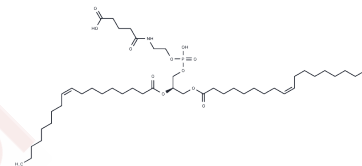


DOPE-GA

Chemical Properties

CAS No. : 228706-30-7
 Formula: C₄₆H₈₄N₂O₁₁P
 Molecular Weight: 858.13
 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	DOPE-GA is a chemical compound utilized in the formulation of liposomes for drug delivery research [1].
Targets(IC50)	Others,Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1653 mL	5.8266 mL	11.6532 mL
5 mM	0.2331 mL	1.1653 mL	2.3306 mL
10 mM	0.1165 mL	0.5827 mL	1.1653 mL
50 mM	0.0233 mL	0.1165 mL	0.2331 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.

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