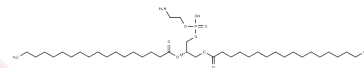


## Ent-DSPE

## Chemical Properties

CAS No. : 61177-32-0  
 Formula: C41H82NO8P  
 Molecular Weight: 748.07  
 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	Ent-DSPE is the enantiomer of 1,2-Distearoyl-sn-glycero-3-phosphorylethanolamine (DSPE), and it can be utilized in the formulation of lipid nanoparticles for drug delivery.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3368 mL	6.6839 mL	13.3677 mL
5 mM	0.2674 mL	1.3368 mL	2.6735 mL
10 mM	0.1337 mL	0.6684 mL	1.3368 mL
50 mM	0.0267 mL	0.1337 mL	0.2674 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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