

## DSPE-Rhodamine

## Chemical Properties

CAS No. :

Formula: C70H112ClN4O11PS

Molecular Weight: 1284.15

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	DSPE-Rhodamine, a DSPE phospholipid tagged with Rhodamine B, facilitates the creation of liposomes with fluorescent labeling.
Targets(IC50)	Others,Liposome

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7787 mL	3.8936 mL	7.7873 mL
5 mM	0.1557 mL	0.7787 mL	1.5575 mL
10 mM	0.0779 mL	0.3894 mL	0.7787 mL
50 mM	0.0156 mL	0.0779 mL	0.1557 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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