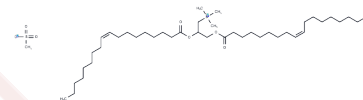


## DOTAP mesylate

## Chemical Properties

CAS No. :	252769-92-9
Formula:	C43H83NO7S
Molecular Weight:	758.19
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	DOTAP mesylate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3189 mL	6.5947 mL	13.1893 mL
5 mM	0.2638 mL	1.3189 mL	2.6379 mL
10 mM	0.1319 mL	0.6595 mL	1.3189 mL
50 mM	0.0264 mL	0.1319 mL	0.2638 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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