

1-A-N

## Chemical Properties

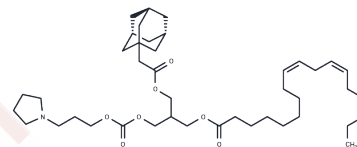
CAS No. :

Formula: C42H67NO7

Molecular Weight: 697.98

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	1-A-N is an ionizable cationic lipid.
Targets(IC50)	Others,Liposome

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4327 mL	7.1635 mL	14.3271 mL
5 mM	0.2865 mL	1.4327 mL	2.8654 mL
10 mM	0.1433 mL	0.7164 mL	1.4327 mL
50 mM	0.0287 mL	0.1433 mL	0.2865 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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