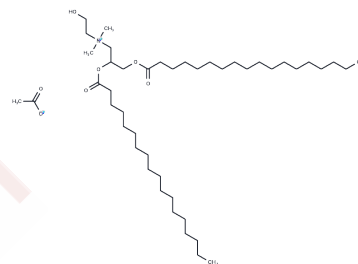


Dimethyl-DL-2,3-distearoyloxypropyl(2-hydroxyethyl)ammonium acetate

Chemical Properties

CAS No. : 13106-14-4
 Formula: C₄₅H₈₉N₁O₇
 Molecular Weight: 756.19
 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 | Dimethyl-DL-2,3-distearoyloxypropyl(2-hydroxyethyl)ammonium acetate 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 | 1.3224 mL | 6.6121 mL | 13.2242 mL |
| 5 mM | 0.2645 mL | 1.3224 mL | 2.6448 mL |
| 10 mM | 0.1322 mL | 0.6612 mL | 1.3224 mL |
| 50 mM | 0.0264 mL | 0.1322 mL | 0.2645 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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