

5,6-dihydroxytetradecanedioic acid

Chemical Properties

CAS No. :

Formula: C₁₄H₂₆O₆

Molecular Weight: 290.36

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 | 5,6-dihydroxytetradecanedioic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
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Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 3.444 mL | 17.220 mL | 34.440 mL |
| 5 mM | 0.6888 mL | 3.444 mL | 6.888 mL |
| 10 mM | 0.3444 mL | 1.722 mL | 3.444 mL |
| 50 mM | 0.0689 mL | 0.3444 mL | 0.6888 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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