

Thalline

Chemical Properties

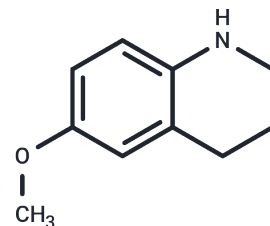
CAS No. : 120-15-0

Formula: C₁₀H₁₃NO

Molecular Weight: 163.22

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 | Thalline (Thallin) is a derivative of tetrahydroquinoline and is utilized in chemical synthesis. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 6.1267 mL | 30.6335 mL | 61.267 mL |
| 5 mM | 1.2253 mL | 6.1267 mL | 12.2534 mL |
| 10 mM | 0.6127 mL | 3.0634 mL | 6.1267 mL |
| 50 mM | 0.1225 mL | 0.6127 mL | 1.2253 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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