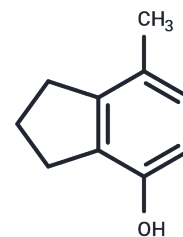


4-Hydroxy-7-methylindane

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 16400-13-8 |
| Formula: | C ₁₀ H ₁₂ O |
| Molecular Weight: | 148.2 |
| 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 | 4-Hydroxy-7-methylindane, with CAS No. 16400-13-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Hydroxy-7-methylindane provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 6.7476 mL | 33.7382 mL | 67.4764 mL |
| 5 mM | 1.3495 mL | 6.7476 mL | 13.4953 mL |
| 10 mM | 0.6748 mL | 3.3738 mL | 6.7476 mL |
| 50 mM | 0.135 mL | 0.6748 mL | 1.3495 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481