

(1S,4R)-1,4,6,8-tetrahydroxy-2,3,4,9-tetrahydro-1H-xanthen-9-one

Chemical Properties

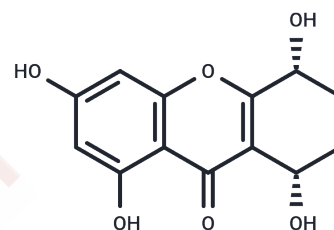
CAS No. :

Formula: C₁₃H₁₂O₆

Molecular Weight: 264.23

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 | (1S,4R)-1,4,6,8-tetrahydroxy-2,3,4,9-tetrahydro-1H-xanthen-9-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.7846 mL | 18.9229 mL | 37.8458 mL |
| 5 mM | 0.7569 mL | 3.7846 mL | 7.5692 mL |
| 10 mM | 0.3785 mL | 1.8923 mL | 3.7846 mL |
| 50 mM | 0.0757 mL | 0.3785 mL | 0.7569 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