

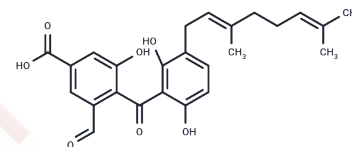
## 4-{3-[(2E)-3,7-dimethylocta-2,6-dien-1-yl]-2,6-dihydroxybenzoyl}-3-formyl-5-hydroxybenzoic acid

## Chemical Properties

CAS No. :

Formula: C<sub>25</sub>H<sub>26</sub>O<sub>7</sub>

Molecular Weight: 438.48

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-{3-[(2E)-3,7-dimethylocta-2,6-dien-1-yl]-2,6-dihydroxybenzoyl}-3-formyl-5-hydroxybenzoic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
|-------------|--|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 2.2806 mL | 11.403 mL | 22.8061 mL |
| 5 mM  | 0.4561 mL | 2.2806 mL | 4.5612 mL  |
| 10 mM | 0.2281 mL | 1.1403 mL | 2.2806 mL  |
| 50 mM | 0.0456 mL | 0.2281 mL | 0.4561 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

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