

## Compound TN12522

## Chemical Properties

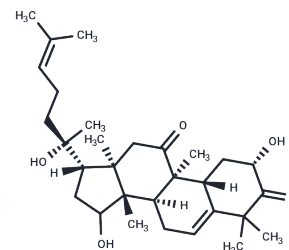
CAS No. :

Formula: C<sub>30</sub>H<sub>46</sub>O<sub>5</sub>

Molecular Weight: 486.69

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,3aS,3bS,8S,9aR,9bS,11aR)-3,8-dihydroxy-1-[(2S)-2-hydroxy-6-methylhept-5-en-2-yl]-3a,6,6,9b,11a-pentamethyl-1H,2H,3H,3aH,3bH,4H,6H,7H,8H,9H,9aH,9bH,10H,11H,11aH-cyclopenta[a]phenanthrene-7,10-dione is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg      |
|-------|-----------|------------|-----------|
| 1 mM  | 2.0547 mL | 10.2735 mL | 20.547 mL |
| 5 mM  | 0.4109 mL | 2.0547 mL  | 4.1094 mL |
| 10 mM | 0.2055 mL | 1.0273 mL  | 2.0547 mL |
| 50 mM | 0.0411 mL | 0.2055 mL  | 0.4109 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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