

## 3a-ethyl-3,5-dihydroxy-4,6a-dimethyl-2H,3H,3aH,6H,6aH-cyclopenta[b]furan-2,6-dione

### Chemical Properties

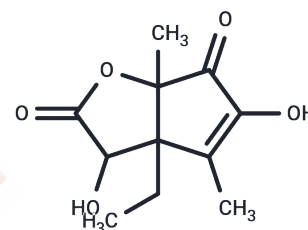
CAS No. :

Formula: C<sub>11</sub>H<sub>14</sub>O<sub>5</sub>

Molecular Weight: 226.23

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	3a-ethyl-3,5-dihydroxy-4,6a-dimethyl-2H,3H,3aH,6H,6aH-cyclopenta[b]furan-2,6-dione is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4203 mL	22.1014 mL	44.2028 mL
5 mM	0.8841 mL	4.4203 mL	8.8406 mL
10 mM	0.442 mL	2.2101 mL	4.4203 mL
50 mM	0.0884 mL	0.442 mL	0.8841 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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