

(5Z)-3-(2,4-dihydroxyphenyl)-4-hydroxy-5-[(4-hydroxyphenyl)methylidene]-2,5-dihydrofuran-2-one

**Chemical Properties**

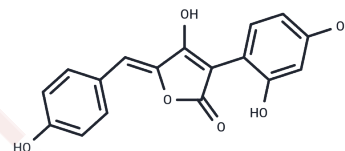
CAS No. :

Formula: C<sub>17</sub>H<sub>12</sub>O<sub>6</sub>

Molecular Weight: 312.28

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 | (5Z)-3-(2,4-dihydroxyphenyl)-4-hydroxy-5-[(4-hydroxyphenyl)methylidene]-2,5-dihydrofuran-2-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.2023 mL | 16.0113 mL | 32.0225 mL |
| 5 mM  | 0.6405 mL | 3.2023 mL  | 6.4045 mL  |
| 10 mM | 0.3202 mL | 1.6011 mL  | 3.2023 mL  |
| 50 mM | 0.064 mL  | 0.3202 mL  | 0.6405 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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