

## 6-ethyl-5-hydroxy-3-(1-hydroxyethyl)-6-methylcyclohex-2-en-1-one

### Chemical Properties

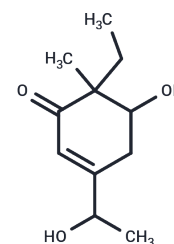
CAS No. :

Formula: C<sub>11</sub>H<sub>18</sub>O<sub>3</sub>

Molecular Weight: 198.26

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 | 6-ethyl-5-hydroxy-3-(1-hydroxyethyl)-6-methylcyclohex-2-en-1-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
|-------------|---|

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 5.0439 mL | 25.2194 mL | 50.4388 mL |
| 5 mM  | 1.0088 mL | 5.0439 mL  | 10.0878 mL |
| 10 mM | 0.5044 mL | 2.5219 mL  | 5.0439 mL  |
| 50 mM | 0.1009 mL | 0.5044 mL  | 1.0088 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