

## 5-butyl-4-methoxy-6-methyl-2H-pyran-2-one

## Chemical Properties

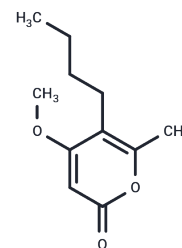
CAS No. :

Formula: C<sub>11</sub>H<sub>16</sub>O<sub>3</sub>

Molecular Weight: 196.25

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

5-butyl-4-methoxy-6-methyl-2H-pyran-2-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 5.0955 mL | 25.4777 mL | 50.9554 mL |
| 5 mM  | 1.0191 mL | 5.0955 mL  | 10.1911 mL |
| 10 mM | 0.5096 mL | 2.5478 mL  | 5.0955 mL  |
| 50 mM | 0.1019 mL | 0.5096 mL  | 1.0191 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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