

bis(2-methylpropyl)-2,5-dihydrofuran-2,5-dione

Chemical Properties

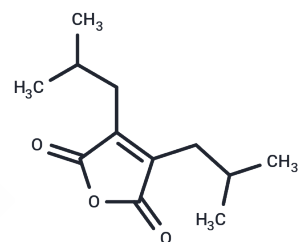
CAS No. :

Formula: C₁₂H₁₈O₃

Molecular Weight: 210.27

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

bis(2-methylpropyl)-2,5-dihydrofuran-2,5-dione is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 4.7558 mL | 23.779 mL | 47.5579 mL |
| 5 mM | 0.9512 mL | 4.7558 mL | 9.5116 mL |
| 10 mM | 0.4756 mL | 2.3779 mL | 4.7558 mL |
| 50 mM | 0.0951 mL | 0.4756 mL | 0.9512 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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