

3-hydroxy-3-(4-methoxy-3-methyl-2-oxo-2H-pyran-6-yl)propanoic acid

Chemical Properties

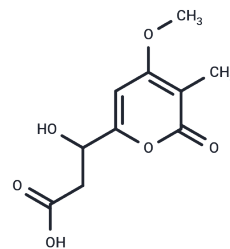
CAS No. :

Formula: C₁₀H₁₂O₆

Molecular Weight: 228.2

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

3-hydroxy-3-(4-methoxy-3-methyl-2-oxo-2H-pyran-6-yl)propanoic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.3821 mL | 21.9106 mL | 43.8212 mL |
| 5 mM | 0.8764 mL | 4.3821 mL | 8.7642 mL |
| 10 mM | 0.4382 mL | 2.1911 mL | 4.3821 mL |
| 50 mM | 0.0876 mL | 0.4382 mL | 0.8764 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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