

3,7,8-trihydroxy-3-methyl-1H,3H,4H,10H-pyrano[4,3-b]chromen-10-one

Chemical Properties

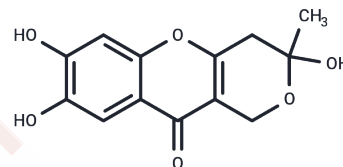
CAS No. :

Formula: C₁₃H₁₂O₆

Molecular Weight: 264.23

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

3,7,8-trihydroxy-3-methyl-1H,3H,4H,10H-pyrano[4,3-b]chromen-10-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7846 mL	18.9229 mL	37.8458 mL
5 mM	0.7569 mL	3.7846 mL	7.5692 mL
10 mM	0.3785 mL	1.8923 mL	3.7846 mL
50 mM	0.0757 mL	0.3785 mL	0.7569 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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