

2-(1-hydroxy-3-methylbutyl)-6-methyl-2H,4H,5H-[1,3]dioxolo[4,5-c]pyridin-4-one

Chemical Properties

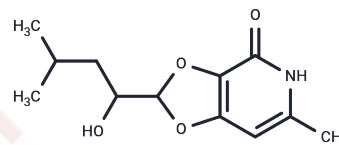
CAS No. :

Formula: C₁₂H₁₇N₁O₄

Molecular Weight: 239.27

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	2-(1-hydroxy-3-methylbutyl)-6-methyl-2H,4H,5H-[1,3]dioxolo[4,5-c]pyridin-4-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1794 mL	20.8969 mL	41.7938 mL
5 mM	0.8359 mL	4.1794 mL	8.3588 mL
10 mM	0.4179 mL	2.0897 mL	4.1794 mL
50 mM	0.0836 mL	0.4179 mL	0.8359 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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