

3-Methyl-3-buten-1-ol

Chemical Properties

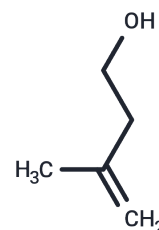
CAS No. : 763-32-6

Formula: C₅H₁₀O

Molecular Weight: 86.13

Storage: Pure form: -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-Methyl-3-buten-1-ol is an alcohol compound suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	11.6104 mL	58.0518 mL	116.1036 mL
5 mM	2.3221 mL	11.6104 mL	23.2207 mL
10 mM	1.161 mL	5.8052 mL	11.6104 mL
50 mM	0.2322 mL	1.161 mL	2.3221 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.

Reference

Cometto PM, et al. Rate coefficients for the reaction of OH with a series of unsaturated alcohols between 263 and 371 K. J Phys Chem A. 2008 May 15;112(19):4444-50.

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