

1,2,6-Hexanetriol

Chemical Properties

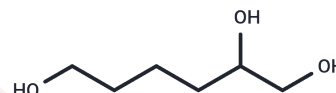
CAS No. : 106-69-4

Formula: C₆H₁₄O₃

Molecular Weight: 134.17

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	1,2,6-Hexanetriol has lethal toxicity and is widely used in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.4532 mL	37.2662 mL	74.5323 mL
5 mM	1.4906 mL	7.4532 mL	14.9065 mL
10 mM	0.7453 mL	3.7266 mL	7.4532 mL
50 mM	0.1491 mL	0.7453 mL	1.4906 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

Sanada T, et.al. High-sensitivity whole-mount in situ Hybridization of Mouse Oocytes and Embryos Visualizes the Super-resolution Structures and Distributions of mRNA Molecules. Biol Proced Online. 2024 Jul 10;26(1):23.

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