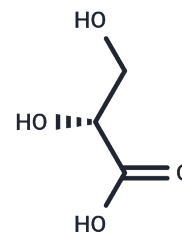


D-Glyceric acid

Chemical Properties

CAS No. :	6000-40-4
Formula:	C ₃ H ₆ O ₄
Molecular Weight:	106.08
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	D-Glyceric acid, an endogenous metabolite found in urine, is utilized in research pertaining to Primary Hyperoxaluria Type I and Glutaric Acidemia Type 2 [1] [2] [3].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	9.4268 mL	47.1342 mL	94.2685 mL
5 mM	1.8854 mL	9.4268 mL	18.8537 mL
10 mM	0.9427 mL	4.7134 mL	9.4268 mL
50 mM	0.1885 mL	0.9427 mL	1.8854 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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