

Oxalic acid (calcium monohydrate)

Chemical Properties

CAS No. : 5794-28-5

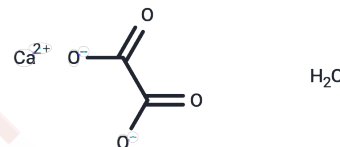
Formula: C₂H₂CaO₅

Molecular Weight: 146.11

Keep away from moisture

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	Oxalic acid (calcium monohydrate), 99% (Calcium oxalate dihydrate), is suitable for use as a biomaterial or an organic compound in life science research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.8442 mL	34.2208 mL	68.4416 mL
5 mM	1.3688 mL	6.8442 mL	13.6883 mL
10 mM	0.6844 mL	3.4221 mL	6.8442 mL
50 mM	0.1369 mL	0.6844 mL	1.3688 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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