

Calcium acetate monohydrate

Chemical Properties

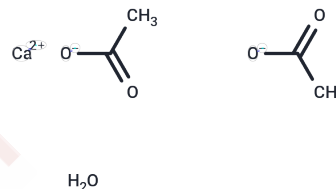
CAS No. : 5743-26-0

Formula: C₄H₈CaO₅

Molecular Weight: 176.18

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	Calcium acetate monohydrate, ACS, 99%, is a calcium acetate monohydrate employed for the precipitation of oxalates in solutions. Additionally, it serves as a stabilizer, buffer, and chelating agent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.676 mL	28.3801 mL	56.7601 mL
5 mM	1.1352 mL	5.676 mL	11.352 mL
10 mM	0.5676 mL	2.838 mL	5.676 mL
50 mM	0.1135 mL	0.5676 mL	1.1352 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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