

Calcium acetate

Chemical Properties

CAS No. :	62-54-4
Formula:	C ₄ H ₆ CaO ₄
Molecular Weight:	158.17
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Calcium acetate, United States Pharmacopeia (USP) Reference Standard [Calcium acetate (Pharmaceutical primary standard, USP)], is a phosphate binder that reduces phosphate levels and meets USP standards.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.3223 mL	31.6116 mL	63.2231 mL
5 mM	1.2645 mL	6.3223 mL	12.6446 mL
10 mM	0.6322 mL	3.1612 mL	6.3223 mL
50 mM	0.1264 mL	0.6322 mL	1.2645 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.

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