

Tricalcium phosphate

Chemical Properties

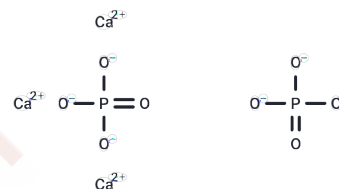
CAS No. : 7758-87-4

Formula: Ca₃O₈P₂

Molecular Weight: 310.18

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	Tricalcium phosphate is utilized as a biomaterial or organic compound in life sciences research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2239 mL	16.1197 mL	32.2393 mL
5 mM	0.6448 mL	3.2239 mL	6.4479 mL
10 mM	0.3224 mL	1.612 mL	3.2239 mL
50 mM	0.0645 mL	0.3224 mL	0.6448 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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