

Sodium phosphate dibasic dihydrate

Chemical Properties

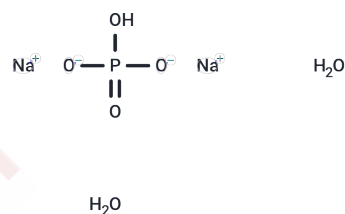
CAS No. : 10028-24-7

Formula: H₃Na₂O₅P

Molecular Weight: 159.97

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	Sodium phosphate dibasic dihydrate, conforming to the analytical standards of Ph. Eur. BP, is an inorganic salt suitable for use in life sciences research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.2512 mL	31.2559 mL	62.5117 mL
5 mM	1.2502 mL	6.2512 mL	12.5023 mL
10 mM	0.6251 mL	3.1256 mL	6.2512 mL
50 mM	0.125 mL	0.6251 mL	1.2502 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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