

Sodium phosphate monobasic

Chemical Properties

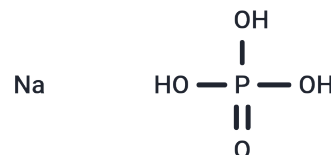
CAS No. : 7558-80-7

Formula: H₃NaO₄P

Molecular Weight: 120.99

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	inorganic compound that is used in buffer solutions
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: ≥12mg/mL, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.2651 mL	41.3257 mL	82.6515 mL
5 mM	1.653 mL	8.2651 mL	16.5303 mL
10 mM	0.8265 mL	4.1326 mL	8.2651 mL
50 mM	0.1653 mL	0.8265 mL	1.653 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481