

Polignate Sodium

Chemical Properties

CAS No. :	8061-51-6
Formula:	C ₂₀ H ₂₄ Na ₂ O ₁₀ S ₂
Molecular Weight:	534.5
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	Polignate Sodium is an Enzyme Inhibitor (Pepsin)
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8709 mL	9.3545 mL	18.7091 mL
5 mM	0.3742 mL	1.8709 mL	3.7418 mL
10 mM	0.1871 mL	0.9355 mL	1.8709 mL
50 mM	0.0374 mL	0.1871 mL	0.3742 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

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:34 Washington Street,Wellesley Hills,MA 02481