

Magnesium trisilicate

Chemical Properties

CAS No. : 14987-04-3

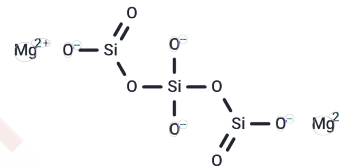
Formula: Mg₂O₈Si₃

Molecular Weight: 260.86

Keep away from moisture

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	Magnesium trisilicate is an antacid and filtration aid. It can be used as a biomaterial or organic compound for life science research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8335 mL	19.1674 mL	38.3347 mL
5 mM	0.7667 mL	3.8335 mL	7.6669 mL
10 mM	0.3833 mL	1.9167 mL	3.8335 mL
50 mM	0.0767 mL	0.3833 mL	0.7667 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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