

Magnesium hydroxide

Chemical Properties

CAS No. : 1309-42-8

Formula: H₂MgO₂

Molecular Weight: 58.32

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 hydroxide, 99%(KT) is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	17.1468 mL	85.7339 mL	171.4678 mL
5 mM	3.4294 mL	17.1468 mL	34.2936 mL
10 mM	1.7147 mL	8.5734 mL	17.1468 mL
50 mM	0.3429 mL	1.7147 mL	3.4294 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.

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