

Manganese sulfate monohydrate

Chemical Properties

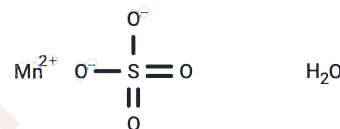
CAS No. : 10034-96-5

Formula: H₂MnO₅S

Molecular Weight: 169.02

Storage: Store at RT

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Manganese sulfate monohydrate, for cell culture (Manganous sulfate monohydrate, for cell culture), is suitable for the preparation of micronutrients. This compound serves as a biomaterial or organic compound applicable in life science research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.9165 mL	29.5823 mL	59.1646 mL
5 mM	1.1833 mL	5.9165 mL	11.8329 mL
10 mM	0.5916 mL	2.9582 mL	5.9165 mL
50 mM	0.1183 mL	0.5916 mL	1.1833 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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