

HPMC (Type II,Viscosity:4000mPa.s)

Chemical Properties

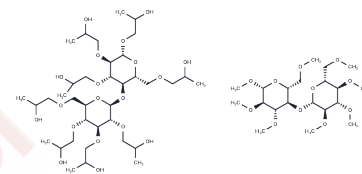
CAS No. : 9004-65-3

Formula: C₅₆H₁₀₈O₃₀

Molecular Weight: 1261.44

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	HPMC (Type II,Viscosity:4000mPa.s) is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7927 mL	3.9637 mL	7.9274 mL
5 mM	0.1585 mL	0.7927 mL	1.5855 mL
10 mM	0.0793 mL	0.3964 mL	0.7927 mL
50 mM	0.0159 mL	0.0793 mL	0.1585 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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