

Creatinol hemisulfate

Chemical Properties

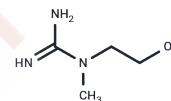
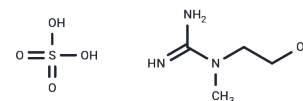
CAS No. : 50648-53-8

Formula: C₈H₂₄N₆O₆S

Molecular Weight: 332.38

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	Creatinol (hemisulfate) is an N-ethyl analogue of creatine. Creatinol (hemisulfate) can be used in various research studies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0086 mL	15.043 mL	30.086 mL
5 mM	0.6017 mL	3.0086 mL	6.0172 mL
10 mM	0.3009 mL	1.5043 mL	3.0086 mL
50 mM	0.0602 mL	0.3009 mL	0.6017 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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