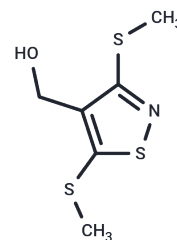


4-Isothiazolemethanol, 3,5-bis(methylthio)-

Chemical Properties

CAS No. :	685114-53-8
Formula:	C ₆ H ₉ NOS ₃
Molecular Weight:	207.34
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	4-Isouthiazolemethanol, 3,5-bis(methylthio)-, with CAS No. 685114-53-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Isouthiazolemethanol, 3,5-bis(methylthio)- provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.823 mL	24.115 mL	48.230 mL
5 mM	0.9646 mL	4.823 mL	9.646 mL
10 mM	0.4823 mL	2.4115 mL	4.823 mL
50 mM	0.0965 mL	0.4823 mL	0.9646 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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