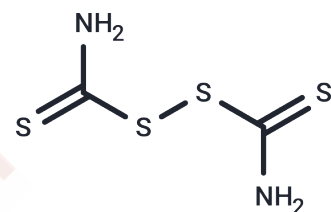


Thiuram disulfide

Chemical Properties

CAS No. :	504-90-5
Formula:	C ₂ H ₄ N ₂ S ₄
Molecular Weight:	184.327
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	Thiuram disulfide is an insecticide. Its absorbance can be measured at 435 nm.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.4251 mL	27.1253 mL	54.2505 mL
5 mM	1.085 mL	5.4251 mL	10.8501 mL
10 mM	0.5425 mL	2.7125 mL	5.4251 mL
50 mM	0.1085 mL	0.5425 mL	1.085 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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