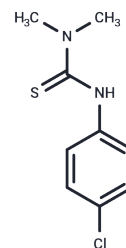


Thiourea,N'-(4-chlorophenyl)-N,N-dimethyl-

Chemical Properties

CAS No. :	2212-17-1
Formula:	C9H11ClN2S
Molecular Weight:	214.72
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	Thiourea,N'-(4-chlorophenyl)-N,N-dimethyl-, with CAS No. 2212-17-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Thiourea,N'-(4-chlorophenyl)-N,N-dimethyl- 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	4.6572 mL	23.2861 mL	46.5723 mL
5 mM	0.9314 mL	4.6572 mL	9.3145 mL
10 mM	0.4657 mL	2.3286 mL	4.6572 mL
50 mM	0.0931 mL	0.4657 mL	0.9314 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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