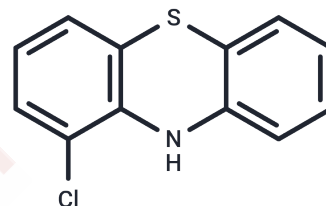


## 1-Chloro-10H-phenothiazine

## Chemical Properties

CAS No. :	1910-85-6
Formula:	C <sub>12</sub> H <sub>8</sub> ClNS
Molecular Weight:	233.71
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	1-Chloro-10H-phenothiazine, with CAS No. 1910-85-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Chloro-10H-phenothiazine 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	4.2788 mL	21.394 mL	42.7881 mL
5 mM	0.8558 mL	4.2788 mL	8.5576 mL
10 mM	0.4279 mL	2.1394 mL	4.2788 mL
50 mM	0.0856 mL	0.4279 mL	0.8558 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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