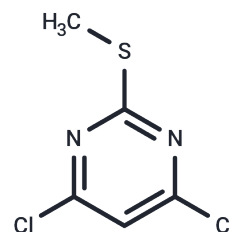


## 4,6-Dichloro-2-(methylthio)pyrimidine

## Chemical Properties

CAS No. :	6299-25-8
Formula:	C <sub>5</sub> H <sub>4</sub> Cl <sub>2</sub> N <sub>2</sub> S
Molecular Weight:	195.07
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	4,6-Dichloro-2-(methylthio)pyrimidine, with CAS No. 6299-25-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4,6-Dichloro-2-(methylthio)pyrimidine 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	5.1264 mL	25.6318 mL	51.2636 mL
5 mM	1.0253 mL	5.1264 mL	10.2527 mL
10 mM	0.5126 mL	2.5632 mL	5.1264 mL
50 mM	0.1025 mL	0.5126 mL	1.0253 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.

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