

Certificate of Analysis

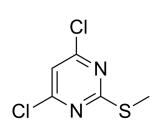
4,6-Dichloro-2-(methylthio)pyrimidine

Cat. No.:	HY-41832
CAS No.:	6299-25-8
Batch No.:	248948
Chemical Name:	Pyrimidine, 4,6-dichloro-2-(methylthio)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅ H ₄ Cl ₂ N ₂ S
Molecular Weight:	195.07
Storage:	-20°C, stored under nitrogen, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.34%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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