

Chem-Impex International, Inc.

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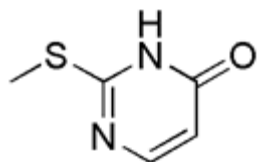
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	17249
Product	2-Methylthio-4-pyrimidone
	2-(Methylthio)-4(1 <i>H</i>)-pyrimidinone
	2-Methylsulfanyl-3 <i>H</i> -pyrimidin-4-one
CAS Number	5751-20-2
Molecular Formula	C ₅ H ₆ N ₂ OS
Molecular Weight	142.18

Appearance	White crystalline powder
Melting Point	197-201 °C
Water Content (Karl Fisher)	≤ 0.5%
pH	7.5-9.0
Inorganic Impurities	0.3%
Purity by HPLC	≥ 99%
Storage	Store at 0-8°C
Additional Information	Single impurity = < 0.5%

For Laboratory Use Only