

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44810
<b>Product</b>	<b>4-Chloro-6-methyl-2-(methylthio)pyrimidine</b>
<b>CAS Number</b>	17119-73-2
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>7</sub> ClN <sub>2</sub> S
<b>Molecular Weight</b>	174.65

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to almost white powder to lump
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	38 - 42 °C
<b>Boiling point</b>	147 °C/32 mmHg
<b>Flash Point</b>	115 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**