

# Chem-Impex International, Inc.

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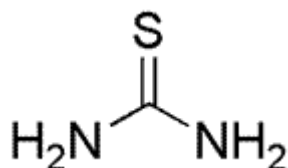
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	30059
<b>Product</b>	<b>Thiourea</b> Sulfoarea Thiocarbamide
<b>CAS Number</b>	62-56-6
<b>Molecular Formula</b>	CH <sub>4</sub> N <sub>2</sub> S
<b>Molecular Weight</b>	76.12

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<b>Appearance</b>	White crystalline powder or solid
<b>Solubility</b>	To pass test (16.5 g in 100 mL water at 25 °C)
<b>Melting Point</b>	174 - 177 °C
<b>Loss on Drying</b>	≤ 0.5%
<b>Assay by titration</b>	≥ 99% (On dried basis)
<b>Grade</b>	ACS reagent
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Identification : To pass test Residue after ignition : ≤ 0.1%

**For Laboratory Use Only**