

# Chem-Impex International, Inc.

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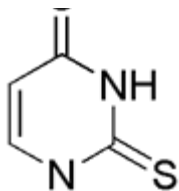
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	21934
<b>Product</b>	<b>2-Thiouracil</b> 2-Mercapto-4-hydroxypyrimidine
<b>CAS Number</b>	141-90-2
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>4</sub> N <sub>2</sub> OS
<b>Molecular Weight</b>	128.16

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<b>Appearance</b>	White powder
<b>Heavy Metals</b>	≤ 25 ppm
<b>Loss on Drying</b>	≤ 0.5%
<b>Related Substances</b>	Individual impurity : ≤ 0.5%
<b>Residue On Ignition</b>	≤ 0.2%
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**