

# Chem-Impex International, Inc.

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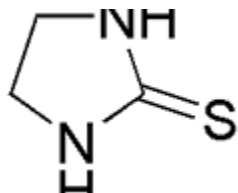
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	21990
<b>Product</b>	<b>2-Imidazolidinethione</b>
	2-Ethylthiourea
	2-Mercaptoimidazoline
<b>CAS Number</b>	96-45-7
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>6</sub> N <sub>2</sub> S
<b>Molecular Weight</b>	102.16
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<b>Appearance</b>	White crystal
<b>Melting Point</b>	194-197 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.30%
<b>Ash</b>	≤ 0.30%
<b>Purity by HPLC</b>	≥ 99.0%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**