

# Chem-Impex International, Inc.

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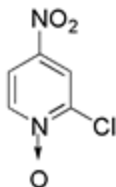
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	28446
<b>Product</b>	<b>2-Chloro-4-nitropyridine N-oxide</b>
<b>CAS Number</b>	14432-16-7
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>3</sub> ClN <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight</b>	174.54
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<b>Appearance</b>	Yellow to brown crystalline powder
<b>Solubility</b>	Soluble in chloroform.
<b>Melting Point</b>	145.0-150.0 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**