

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43938
<b>Product</b>	<b>4-Nitroquinoline N-oxide</b>
<b>CAS Number</b>	56-57-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>6</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight</b>	190.16

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	Light yellow to brown crystalline powder
<b>Solubility</b>	Very faint turbidity in hot acetone
<b>Melting Point</b>	156 °C
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**