

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43888
<b>Product</b>	<b>Quinoline N-oxide</b>
<b>CAS Number</b>	1613-37-2
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>7</sub> NO
<b>Molecular Weight</b>	145.16

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	White to gray to brown crystalline powderine
<b>Melting Point</b>	49 °C
<b>Boiling point</b>	172 °C/4 mmHg
<b>Assay by titration</b>	≥ 95%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 335(\text{CHCl}_3)$ nm

**For Laboratory Use Only**