

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47657
<b>Product</b>	<b>Cupferron</b> N-Nitroso-N-phenylhydroxylamine ammonium salt
<b>CAS Number</b>	135-20-6
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>5</sub> N <sub>2</sub> O <sub>2</sub> •H <sub>4</sub> N
<b>Molecular Weight</b>	155.16

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<b>Warnings</b>	<i>Light sensitive! Heat sensitive!</i>
<b>Appearance</b>	White to tan crystal powder
<b>Melting Point</b>	150 - 155 °C
<b>Flash Point</b>	32 °C
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**