

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44680
<b>Product</b>	<b>8-Chloro-5,6-dihydro-11H-benzo[5,6]</b> 8-Chloro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11(6H)-one
<b>CAS Number</b>	31251-41-9
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>10</sub> ClNO
<b>Molecular Weight</b>	243.69

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<b>Warnings</b>	<i>Heat Sensitive!</i>
<b>Appearance</b>	White to orange to green powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	103 - 107 °C
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at ≤ -4 °C

**For Laboratory Use Only**