

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44528
<b>Product</b>	<b>6-Chloro-5-(2-chloroethyl)oxindole</b> 6-Chloro-5-(2-chloroethyl)-2-indolinone
<b>CAS Number</b>	118289-55-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>9</sub> Cl <sub>2</sub> NO
<b>Molecular Weight</b>	230.09

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<b>Warnings</b>	<i>Heat Sensitive!</i>
<b>Appearance</b>	White to yellow to orange powder to crystal
<b>Solubility</b>	Soluble in dimethylformamide
<b>Melting Point</b>	223 - 227 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**