

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	44509
<b>Product</b>	<b>4,7-Dichloroisatin</b> 4,7-Dichloroindole-2,3-dione 4,7-Dichloro-2,3-indolinedione
<b>CAS Number</b>	18711-13-2
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>3</sub> Cl <sub>2</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	216.02

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<b>Appearance</b>	Light yellow to brown powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	252 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97%
<b>Purity by GC</b>	≥ 96%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**