

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44518
<b>Product</b>	<b>7-Iodoisatin</b> 7-Iodoindole-2,3-dione 7-Iodo-2,3-indolinedione
<b>CAS Number</b>	20780-78-3
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>4</sub> INO <sub>2</sub>
<b>Molecular Weight</b>	273.03

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<b>Appearance</b>	Orange to brown to dark red powder to crystal
<b>Melting Point</b>	210 - 214 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 96%
<b>Purity by HPLC</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**