

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44413
<b>Product</b>	<b>5-Chloroisatoic anhydride</b> 6-Chloro-1,2-dihydro -4 <i>H</i> -3,1-benzoxazine-2,4-dione
<b>CAS Number</b>	4743-17-3
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>4</sub> ClNO <sub>3</sub>
<b>Molecular Weight</b>	197.57

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<b>Warnings</b>	<i>Moisture Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow powder to crystal
<b>Melting Point</b>	272 °C (dec.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**