

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	41830
<b>Product</b>	<b>2-Sulfobenzoic acid cyclic anhydride, suitable</b> 2,1-Benzoxathiol-3-one-1,1-dioxide
<b>CAS Number</b>	81-08-3
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>4</sub> O <sub>4</sub> S
<b>Molecular Weight</b>	184.17

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<b>Warnings</b>	<i>Moisture sensitive!</i>
<b>Appearance</b>	White, grey or slightly beige powder
<b>Melting Point</b>	116 °C
<b>Boiling point</b>	184 - 186 °C / 18 mmHg (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	88 - 105%
<b>Grade</b>	Technical grade
<b>Storage</b>	Store at RT

**For Laboratory Use Only**