

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43191
<b>Product</b>	<b>1,3-Dithiane</b>
<b>CAS Number</b>	505-23-7
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>8</sub> S <sub>2</sub>
<b>Molecular Weight</b>	120.23

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<b>Appearance</b>	White to light yellow to light orange crystalline powder
<b>Melting Point</b>	52 - 55 °C
<b>Boiling point</b>	208 °C
<b>Flash Point</b>	90 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**