

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43250
<b>Product</b>	<b>Thietane 1,1-dioxide</b> Trimethylene sulfone
<b>CAS Number</b>	5687-92-3
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>6</sub> O <sub>2</sub> S
<b>Molecular Weight</b>	106.14

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<b>Appearance</b>	White to light yellow crystalline powder
<b>Melting Point</b>	72 - 76 °C
<b>Boiling point</b>	180 °C/30 mmHg
<b>Purity by GC</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**