

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44230
<b>Product</b>	<b>Thieno[3,2-<i>b</i>]thiophene-2,5-dicarboxaldehyde</b>
<b>CAS Number</b>	37882-75-0
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>4</sub> O <sub>2</sub> S <sub>2</sub>
<b>Molecular Weight</b>	196.24

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Orange to brown crystalline powder
<b>Melting Point</b>	274 °C (dec.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 93%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**