

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44194
<b>Product</b>	<b>2,2'-Dithienyl disulfide</b> Di(2-thienyl) disulfide
<b>CAS Number</b>	6911-51-9
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>6</sub> S <sub>4</sub>
<b>Molecular Weight</b>	230.38

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Light yellow to yellow to green crystalline powder
<b>Melting Point</b>	56 - 60 °C
<b>Boiling point</b>	132 °C/0.1 mmHg
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**