

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43197
<b>Product</b>	<b>4,5-Bis(benzoylthio)-1,3-dithiole-2-thione</b>
<b>CAS Number</b>	68494-08-6
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>10</sub> O <sub>2</sub> S <sub>5</sub>
<b>Molecular Weight</b>	406.57

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<b>Appearance</b>	Light yellow to brown crystalline powder
<b>Solubility</b>	Almost transparent in chloroform
<b>Melting Point</b>	140 - 143 °C
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**