

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44974
<b>Product</b>	<b>2,5-Dichlorothiophene</b>
<b>CAS Number</b>	3172-52-9
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>2</sub> Cl <sub>2</sub> S
<b>Molecular Weight</b>	153.02

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<b>Warnings</b>	<i>Air Sensitive, Heat Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to light yellow to light orange clear liquid
<b>Boiling point</b>	162 °C
<b>Flash Point</b>	59 °C
<b>Density</b>	1.44
<b>Refractive Index</b>	$n^{20}_D$ 1.56
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**