

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	44159
<b>Product</b>	<b>Methyl thiophene-3-carboxylate</b> Thiophene-3-carboxylic acid methyl ester
<b>CAS Number</b>	22913-26-4
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub> S
<b>Molecular Weight</b>	142.17

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<b>Appearance</b>	Colorless to slightly yellow clear liquid
<b>Boiling point</b>	91 °C/17 mmHg
<b>Flash Point</b>	77 °C
<b>Density</b>	1.23
<b>Refractive Index</b>	$n_D^{20}$ 1.54
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max}$ = 239(Hexane) nm

**For Laboratory Use Only**