

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	44405
<b>Product</b>	<b>3-Bromobenzo[<i>b</i>]thiophene</b>
<b>CAS Number</b>	7342-82-7
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>5</sub> BrS
<b>Molecular Weight</b>	213.09

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<b>Appearance</b>	Light yellow to brown clear liquid
<b>Boiling point</b>	269 °C
<b>Flash Point</b>	>113 °C
<b>Density</b>	1.62
<b>Refractive Index</b>	$n_D^{20}$ 1.67
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 96%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**