

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45779
<b>Product</b>	<b>3-Bromo-4-chlorobenzotrifluoride</b> 2-Bromo-1-chloro-4-(trifluoromethyl)benzene 3-Bromo-4-chloro- $\alpha,\alpha,\alpha$ -trifluorotoluene
<b>CAS Number</b>	454-78-4
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>3</sub> BrClF <sub>3</sub>
<b>Molecular Weight</b>	259.45

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<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Melting Point</b>	-22 °C
<b>Boiling point</b>	190 °C/1 mmHg
<b>Flash Point</b>	94 °C
<b>Density</b>	1.75
<b>Refractive Index</b>	$n_D^{20}$ 1.5
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**