

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45783
<b>Product</b>	<b>3-Bromo-4-fluorotoluene</b>
<b>CAS Number</b>	452-62-0
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>6</sub> BrF
<b>Molecular Weight</b>	189.03

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<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	186 °C
<b>Flash Point</b>	73 °C
<b>Density</b>	1.52
<b>Refractive Index</b>	$n_D^{20}$ 1.53
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**