

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	45801
<b>Product</b>	<b>3-Bromofluorobenzene</b> 1-Bromo-3-fluorobenzene
<b>CAS Number</b>	1073-06-9
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>4</sub> BrF
<b>Molecular Weight</b>	175

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<b>Appearance</b>	Colorless to almost colorless clear liquid
<b>Melting Point</b>	-8 °C
<b>Boiling point</b>	147 °C
<b>Flash Point</b>	39 °C
<b>Density</b>	1.6
<b>Refractive Index</b>	$n_D^{20}$ 1.53
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**