

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	46213
<b>Product</b>	<b>1-Bromo-2-fluoro-4-nitrobenzene</b>
<b>CAS Number</b>	185331-69-5
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>3</sub> BrFNO <sub>2</sub>
<b>Molecular Weight</b>	220

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<b>Appearance</b>	White to orange to green powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	88 - 94 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 95%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**