

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	45264
<b>Product</b>	<b>Methyl 2-fluoro-5-nitrobenzoate</b> 2-Fluoro-5-nitrobenzoic acid methyl ester
<b>CAS Number</b>	2965-22-2
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>6</sub> FNO <sub>4</sub>
<b>Molecular Weight</b>	199.14

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<b>Appearance</b>	White to yellow to green powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	47 - 51 °C
<b>Boiling point</b>	139 °C/1.5 mmHg
<b>Infrared Spectrum</b>	Conforms to structure
<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**