

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	46051
<b>Product</b>	<b>3,4,5-Trifluorobenzonitrile</b>
<b>CAS Number</b>	134227-45-5
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>2</sub> F <sub>3</sub> N
<b>Molecular Weight</b>	157.1

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<b>Appearance</b>	White to almost white powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	45 - 49 °C
<b>Boiling point</b>	69 °C/10 mmHg
<b>Flash Point</b>	63 °C
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**