

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	46064
<b>Product</b>	<b>Fluoroacetonitrile</b>
<b>CAS Number</b>	503-20-8
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>2</sub> FN
<b>Molecular Weight</b>	59.04

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<b>Appearance</b>	Colorless to almost colorless clear liquid
<b>Solubility</b>	Slightly soluble in water
<b>Melting Point</b>	-13 °C
<b>Boiling point</b>	82 °C
<b>Flash Point</b>	-14 °C
<b>Density</b>	1.08
<b>Refractive Index</b>	$n_D^{20}$ 1.33
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**