

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	46048
<b>Product</b>	<b>2-(Trifluoromethyl)benzotrile</b> 2-Cyanobenzotrifluoride $\alpha,\alpha,\alpha$ -Trifluoro- <i>o</i> -tolunitrile
<b>CAS Number</b>	447-60-9
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>4</sub> F <sub>3</sub> N
<b>Molecular Weight</b>	171.12

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<b>Appearance</b>	White to yellow to green clear liquid
<b>Melting Point</b>	19 °C
<b>Boiling point</b>	206 °C
<b>Flash Point</b>	90 °C
<b>Density</b>	1.29
<b>Refractive Index</b>	$n_D^{20}$ 1.46
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**