

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45959
<b>Product</b>	<b>2-Methyl-5-(trifluoromethyl)aniline</b> 3-Amino-4-methylbenzotrifluoride 5-Trifluoromethyl- <i>o</i> -toluidine
<b>CAS Number</b>	25449-96-1
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>8</sub> F <sub>3</sub> N
<b>Molecular Weight</b>	175.15

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<b>Appearance</b>	Light yellow to brown powder to lump
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	38 - 42 °C
<b>Boiling point</b>	74 °C/8 mmHg
<b>Flash Point</b>	96 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**