

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	46036
<b>Product</b>	<b><i>N,N</i>-Dimethyl-2-(trifluoromethyl)aniline</b>
<b>CAS Number</b>	54672-14-9
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>10</sub> F <sub>3</sub> N
<b>Molecular Weight</b>	189.18

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	170 °C
<b>Flash Point</b>	68 °C
<b>Density</b>	1.17
<b>Refractive Index</b>	$n_D^{20}$ 1.46
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**