

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45158
<b>Product</b>	<b>2,4,5-Trifluorobenzaldehyde</b>
<b>CAS Number</b>	165047-24-5
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>3</sub> F <sub>3</sub> O
<b>Molecular Weight</b>	160.1

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to yellow to green clear liquid
<b>Boiling point</b>	168 °C
<b>Flash Point</b>	59 °C
<b>Density</b>	1.42
<b>Refractive Index</b>	$n_D^{20}$ 1.48
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**