

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45362
<b>Product</b>	<b>2,5-Bis(trifluoromethyl)benzoyl chloride</b>
<b>CAS Number</b>	393-82-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>3</sub> ClF <sub>6</sub> O
<b>Molecular Weight</b>	276.56

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<b>Warnings</b>	<i>Moisture Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to almost colorless clear liquid
<b>Boiling point</b>	72 °C/10 mmHg
<b>Flash Point</b>	74 °C
<b>Density</b>	1.52
<b>Refractive Index</b>	$n_D^{20}$ 1.43
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**