

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	45290
<b>Product</b>	<b>Methyl 2-(trifluoromethyl)-3,3,3-</b> 2-(Trifluoromethyl)-3,3,3-trifluoropropionic acid methyl ester Methyl 2,2-bis(trifluoromethyl)acetate
<b>CAS Number</b>	360-54-3
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>4</sub> F <sub>6</sub> O <sub>2</sub>
<b>Molecular Weight</b>	210.08

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<b>Warnings</b>	<i>Store under inert gas!</i>
<b>Synonym 3</b>	2,2-Bis(trifluoromethyl)acetic acid methyl ester
<b>Appearance</b>	Colorless to almost colorless clear liquid
<b>Boiling point</b>	88 °C
<b>Flash Point</b>	12 °C
<b>Density</b>	1.45
<b>Refractive Index</b>	<i>n</i> <sup>20</sup> <sub>D</sub> 1.31
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**