

# Chem-Impex International, Inc.

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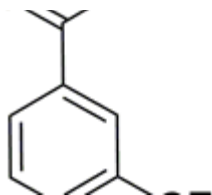
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	45453
<b>Product</b>	<b>3-(Trifluoromethyl)benzoic acid</b> <i>α,α,α</i> -Trifluoro- <i>m</i> -toluic acid
<b>CAS Number</b>	454-92-2
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>5</sub> F <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight</b>	190.12

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<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	104 - 106 °C
<b>Water Content (Karl Fisher)</b>	≤ 1.0%
<b>Related Substances</b>	Total impurities : ≤ 2.0%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**