

# *Chem-Impex International, Inc.*

---

**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

---

## *Product Specifications*

<b>Catalogue Number</b>	45470
<b>Product</b>	<b>4-(Trifluoromethyl)phenylacetic acid</b> ( $\alpha,\alpha,\alpha$ -Trifluoro- <i>p</i> -tolyl)acetic acid
<b>CAS Number</b>	32857-62-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>7</sub> F <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight</b>	204.15

---

<b>Appearance</b>	White to light yellow to light orange powder to crystal
<b>Melting Point</b>	82 - 85 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**