

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45456
<b>Product</b>	<b>4-(Trifluoromethyl)salicylic acid</b> 2-Hydroxy-4-(trifluoromethyl)benzoic acid
<b>CAS Number</b>	328-90-5
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>5</sub> F <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight</b>	206.12

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<b>Appearance</b>	White to almost white powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	176 - 181 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**