

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45179
<b>Product</b>	<b>3-Fluorosalicvlaldehyde</b> 3-Fluoro-2-hydroxybenzaldehyde
<b>CAS Number</b>	394-50-3
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>5</sub> FO <sub>2</sub>
<b>Molecular Weight</b>	140.11

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow to dark green powder to crystal
<b>Solubility</b>	Insoluble in water. Soluble in methanol
<b>Melting Point</b>	68 - 72 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**