

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45134
<b>Product</b>	<b>3-Chloro-4-fluorobenzaldehyde</b>
<b>CAS Number</b>	34328-61-5
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>4</sub> ClFO
<b>Molecular Weight</b>	158.56

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White or colorless to light yellow powder to lump to clear liquid
<b>Melting Point</b>	24 °C
<b>Freezing Point</b>	22 - 25 °C
<b>Boiling point</b>	66 - 72 °C
<b>Flash Point</b>	>110 °C
<b>Refractive Index</b>	$n_D^{20}$ 1.54
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**