

# Chem-Impex International, Inc.

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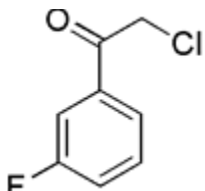
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	24427
<b>Product</b>	<b>2-Chloro-1-(3-Fluorophenyl)Ethanone</b>
<b>CAS Number</b>	53688-18-9
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>6</sub> ClFO
<b>Molecular Weight</b>	172.59
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<b>Appearance</b>	Pale yellow solid
<b>Melting Point</b>	27-32 °C
<b>Analysis by Mass Spectra</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 96%
<b>Purity by HPLC</b>	≥ 95%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**