

# Chem-Impex International, Inc.

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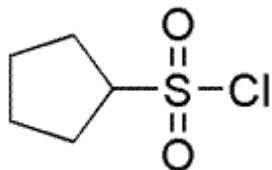
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	23758
<b>Product</b>	<b>Cyclopentanesulfonyl Chloride</b>
<b>CAS Number</b>	26394-17-2
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>9</sub> ClO <sub>2</sub> S
<b>Molecular Weight</b>	168.64

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<b>Appearance</b>	Clear colorless to yellow to brown liquid
<b>Solubility</b>	Clear yellow to pale brown solution in chloroform, no particulates
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 96%
<b>Purity</b>	≥ 96% (NMR)
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**