

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

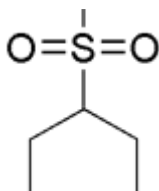
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	23759
<b>Product</b>	<b>Cyclohexanesulfonyl chloride</b>
	Cyclohexylsulfonyl chloride
<b>CAS Number</b>	4837-38-1
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>11</sub> ClO <sub>2</sub> S
<b>Molecular Weight</b>	182.67
<hr/>	
<b>Appearance</b>	Colorless clear liquid
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Titration</b>	≥ 19% (Chloride Content)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**