

# *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>	39789
<b>Product</b>	<b>1-Allyl-3-methylimidazolium</b>
<b>CAS Number</b>	655249-87-9
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>11</sub> F <sub>6</sub> N <sub>3</sub> O <sub>4</sub> S <sub>2</sub>
<b>Molecular Weight</b>	403.31

---

<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	Slightly yellow to orange clear liquid
<b>Density</b>	1.51 g/mL
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> 1.43
<b>Assay by titration</b>	≥ 96%
<b>Purity by HPLC</b>	≥ 98.5%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**