

# 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

---

## Certificate of Analysis

<b>Catalogue Number</b>	18707
<b>Lot Number</b>	001588-9995-1791
<b>Product</b>	<b>2-Chloromethylimidazo[1,2-a]pyridine-6-carbonitrile</b>
<b>CAS Number</b>	885275-72-9
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>6</sub> ClN <sub>3</sub>
<b>Molecular Weight</b>	191.62

---

<b>Appearance</b>	Light beige crystalline powder
<b>Melting Point</b>	> 157.7 °C
<b>Elemental Analysis (Found)</b>	Cl = 18.92%; N = 22.32%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 95% (LCMS)
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager