

# 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>	02622
<b>Lot Number</b>	001529-504747
<b>Product</b>	<b><i>N</i><sup>α</sup>-Acetyl-L-lysine methyl ester hydrochloride</b>
	Ac-L-Lys-OMe•HCl
<b>CAS Number</b>	20911-93-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub> •HCl
<b>Molecular Weight</b>	238.7

---

<b>Appearance</b>	White powder
<b>Solubility</b>	Clear colorless solution (5% in MeOH)
<b>Titration</b>	14.9% Chloride content (AgNO <sub>3</sub> )
<b>Purity by TLC</b>	> 99%
<b>Storage</b>	Store at 0-8°C

**Remarks** 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**