

# 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>	16869
<b>Product</b>	(S)- $\alpha$ -Benzylproline•HCl
<b>Lot Number</b>	000705-059694
<b>CAS Number</b>	637020-57-6
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>15</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	241.71
<b>Appearance</b>	Off-white powder
<b>Melting Point</b>	Not well defined
<b>TLC System</b>	Chloroform/Methanol/Acetic acid 90/8/2 Single spot Chloroform/Methanol/Benzene/Water 8/8/8/1 Single spot Visualized with : UV/Iodine
<b>Purity by TLC</b>	> 98%
<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