

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	15903
<b>Lot Number</b>	304529
<b>Product</b>	<b>(R)-<math>\gamma</math>-(4-Chlorobenzyl)-L-proline•HCl</b>
<b>CAS Number</b>	1049733-88-1
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>15</sub> Cl <sub>2</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	276.16

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<b>Appearance</b>	White powder
<b>Melting Point</b>	Not Well Defined
<b>TLC System</b>	CHCl <sub>3</sub> /CH <sub>3</sub> OH/CH <sub>3</sub> COOH (90:8:2) Single spot CHCl <sub>3</sub> /CH <sub>3</sub> OH/C <sub>6</sub> H <sub>6</sub> /H <sub>2</sub> O (8:8:8:1) Single spot Visualized with UV/Iodine
<b>Purity by HPLC</b>	95%
<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