

# Chem-Impex International, Inc.

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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

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## Certificate of Analysis

<b>Catalogue Number</b>	15913
<b>Product</b>	<b>(R)-<math>\gamma</math>-(3-Methylbenzyl)-L-proline•HCl</b>
<b>Lot Number</b>	013205
<b>CAS Number</b>	1049734-52-2
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>17</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	255.74

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<b>Appearance</b>	White powder
<b>Melting Point</b>	135-137 °C
<b>TLC System</b>	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benezene/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