## Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 15909

Product (R)-γ-(4-Bromobenzyl)-L-proline•HCl

 Lot Number
 000705-406522

 CAS Number
 1049734-21-5

 Molecular Formula
 C<sub>12</sub>H<sub>14</sub>BrNO<sub>2</sub>•HCl

Molecular Weight 320.61

**Appearance** White powder

TLC System CHCl3/CH3OH/CH3COOH: 90/8/2: single spot

CHCl3/CH3OH/C6H6/H2O: 8/8/8/1: single spot

Visualized with: UV/Iodine

<sup>1</sup>H NMR Conforms to structure **LCMS** Conforms to structure

Purity by HPLC 99.1%

**Storage** 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**