## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

**Shipping and Correspondence:**935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 15919

**Lot Number** 000705-757753

Product (R)-γ-(3-Nitrobenzyl)-L-proline•HCl

**Molecular Formula** C<sub>12</sub>H<sub>14</sub>N<sub>2</sub>O<sub>4</sub>•HCl

Molecular Weight 286.71

**Appearance** Yellowish powder

**Melting Point** 160-162 °C

TLC System Chloroform/Methanol/Acetic acid (90:8:2) Single spot

Chloroform/Methanol/Benezene/Water (8:8:8:1) Single spot

Visualized with Ninhydrin Spray

Purity by HPLC 99%

**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**