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:Manufacturing site:935 Dillon Drive825 Dillon DriveWood Dale, IL 60191Wood Dale, IL 60191

Certificate of Analysis

Catalog Number 07445

Product Name H-D-Ala(styryl)-OH

3-Styryl-D-alanine

Lot Number 20070323

Molecular Formula $C_{11}H_{13}NO_2$

Molecular Weight 191.24

Appearance Almost white powder

Melting Point 239.8 – 240.3 °C

Specific Optical Rotation $\alpha^{20}_{D} = +8.2 \text{ ° (C=1, 1N NaOH)}$

Identification Positive

Total Impurities Max 1.0%

Assay (on the dried basis) 99.1%

Storage Store at -15°C.

Remarks See Material Safety Data Sheets for additional

information.

For Laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Quality Control Manager