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 Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 02129

Lot Number 2129-050100-1

Product Z-L-homophenylalanine

Z-L-HomoPhe-OH

(S)-2-(Z-amino)-4-phenylbutyric acid

CAS Number 127862-89-9 Molecular Formula C₁₈H₁₉NO₄

Molecular Weight 313.35

Melting Point 103-105 °C

Optical Rotation [a] $_{D}^{20} = -15.4^{\circ} \text{ (C=1.147\% in MeOH)}$

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