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:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 29599

935 Dillon Drive

Lot Number 000630-26125

Product (S)-Boc-N-(1-phenylethyl)-glycine

dicyclohexylammonium salt

825 Dillon Drive

Boc-Nspe-OH•DCHA

Molecular Formula C₁₅H₂₁NO₄•C₁₂H₂₃N

Molecular Weight 460.66

Appearance White powder

Optical Rotation [a]_D²⁰ = - 34.4 ° (C=1 in MeOH)

Analysis by Mass Spectra M = 278.7

Purity by HPLC 100%

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