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 14458

Lot Number 000630-15828

Product (R)-Boc-4-amino-5-methylhexanoic acid

Boc-γ-L-Val-OH

CAS Number 197006-14-7 Molecular Formula C₁₂H₂₃NO₄

Molecular Weight 245.32

Appearance White powder **Melting Point** 103 - 108 °C

Optical Rotation $[a]_D = 6.7 \degree (C=1 \text{ in MeOH})$

Analysis by Mass Spectra $[M+H]^+ = 246$

Purity by HPLC 97%

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