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 29623

Lot Number 000630-22608

Product (R)-Boc-2-amino-3,3-dimethyl-pent-4-enoic

acid

CAS Number 854250-89-8 Molecular Formula C₁₂H₂₁NO₄

Molecular Weight 243.3

Appearance White Powder

Optical Rotation [a]_D²⁰ = -9.9° (C=1 in MeOH)

Analysis by Mass Spectra $[M+H]^+ = 243.8$

13C NMR Conforms to structure
1H NMR Conforms to structure

Purity by HPLC 99.7%

Storage Store at \leq - 4 °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