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 05443

Lot Number 002058-20140730

Product Boc-11-aminoundecanoic acid

Boc-NH-(CH₂)₁₀-COOH

11-(Boc-amino)-undecanoic acid

CAS Number 10436-25-6 Molecular Formula C₁₆H₃₁NO₄

Molecular Weight 301.4

Appearance White solid

¹³C NMR Conforms to structure¹H NMR Conforms to structure

Purity by HPLC > 95%

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