Chem-Impex International, Inc.

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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 15644

Lot Number BBF(4OME)20091228

Product Boc-(S)-3-amino-3-(4-methoxyphenyl)

propionic acid

Boc-L-β-Phe(4-OMe)-OH

(S)-Boc-4-methoxy-β-phenylalanine

CAS Number 159990-12-2 Molecular Formula C₁₅H₂₁NO₅

Molecular Weight 295.33

Appearance White powder

Optical Rotation [a]_D²⁵ = -53.7° (C=1 in EtOH)

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

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