Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 12783

935 Dillon Drive

Lot Number 002494-20160926

Boc-L-β-homomethionine

Boc-L-β-HomoMet-OH

(R)-3-(Boc-amino)-5-(methylthio)pentanoic acid

825 Dillon Drive

CAS Number 244251-20-5 **Molecular Formula** C₁₁H₂₁NO₄S

Molecular Weight 263.35

Appearance White powder

Optical Rotation [a] $D^{25} = -15.7 \pm 1^{\circ}$ (C=1 in EtOH)

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

Purity > 97% (NMR)

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