Chem-Impex International, Inc.

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Certificate of Analysis

15279 **Catalogue Number**

000424-170320-20156 **Lot Number**

Product Boc-(3-pyridyl)-D-β-homoalanine

Boc-D-β-HomoAla(3-pyridyl)-OH

CAS Number 269396-65-8 $C_{14}H_{20}N_2O_4$ **Molecular Formula**

280.32 Molecular Weight

White to off-white powder/solid **Appearance** $[a]_D^{20} = +15.8^{\circ} (C=1 \text{ in EtOH})$

Optical Rotation Conforms to structure **Infrared Spectrum**

Analysis by Mass Spectra Conforms to standard

¹H NMR Conforms to structure 99.3% (210 nm) **Purity by HPLC**

100% (ee) **Chiral Purity**

Store at 0-8°C Storage

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