Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 15741

Lot Number 000424-190708-20150

Product Boc-(S)-3-amino-3-(6-methoxy-3-pyridyl)

propionic acid

Boc-L-β-Ala-(6-methoxy-3-pyridyl)-OH

CAS Number 1217755-81-1 **Molecular Formula** C₁₄H₂₀N₂O₅

Molecular Weight 296.32

Appearance White solid

Optical Rotation [a]_D²⁰ = -36.44 ° (C=0.5 in CHCl3)

Analysis by Mass Spectra Conforms to standard

Related Substances Not identified

¹**H NMR** Conforms to structure

Chiral HPLC 99.1% (ee)

D-Enantiomer 0.9% **Purity by HPLC** 99.6%

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