Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 15671

Lot Number 000424-171020-24419

Boc-(S)-3-amino-3-(2,3-dichlorophenyl)

 $Boc\text{-}L\text{-}\beta\text{-}Phe(2,3\text{-}DiCl)\text{-}OH$

CAS Number 499995-82-3 Molecular Formula C₁₄H17Cl2NO₄

Molecular Weight 334.20

Appearance White to off-white powder/solid

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard

Residual Solvents Not Identified
Related Substances Not Identified

¹**H NMR** Conforms to structure

Chiral HPLC 99.4% (ee)
Purity by HPLC 99.9% (210 nm)
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