Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number 15618

Product Name H-β-Phe(2-Me)-OH

(S)-3-Amino-3-(2-methylphenyl)propionic acid

Lot Number bF(2Me)20100401

Molecular Weight 179.22

Appearance White powder

Identification by 1 **H NMR** Conforms to structure ($D_{2}O$)

Identification by 13 C NMR Conforms to structure (D_2O)

Optical Rotation $\alpha^{25}_{D} = -13.5 \text{ ° (C=1, 0.5N NaOH)}$

Chemical purity (HPLC) 100.0%

Storage Store at 0°C

Remarks See Material Safety Data Sheets 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