Chem-Impex International, Inc.

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Certificate of Analysis 15219 **Catalogue Number** 20110613FB1 Lot Number (S)-3-Amino-3-(4-fluorophenyl)propionic acid **Product** L-β-Phe(4-F)-OH (S)-4-Fluoro- β -phenylalanine 151911-33-0 **CAS Number** C₉H₁₀FNO₂ **Molecular Formula** 183 **Molecular Weight** Off-white solid Appearance 0.32% Loss on Drying ¹H NMR Conforms to structure **Chiral HPLC** 99.5% (ee) 98.3% **Purity by HPLC** 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

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Bala Kumar Quality Control Manager