Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 14442

Product (S)-Pyrrolidine-2-carboxylic acid 2-butoxyethyl

ester trifluroacetate

Lot Number 000630-20851

L-Pro-OBg•TFA

Molecular Formula C₁₁H₂₁NO₃•C₂HF₃O₂

Molecular Weight 452.4

Appearance White powder

Optical Rotation -15.4° (C=1, in MeOH)

Analysis by Mass Spectra $[M + H]^+ = 339.1$

Purity by HPLC 99%

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