Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 15938

Product Boc-(R)- γ -(4-trifluoromethylbenzyl)-L-proline

Lot Number 000424-200316-24101

CAS Number 957311-17-0 **Molecular Formula** C₁₈H₂₂F₃NO₄

Molecular Weight 373.37

Appearance White powder

Optical Rotation [a] $^{20}D = 1.3 \circ (C=1 \text{ in DMF})$

Analysis by Mass Spectra Conforms to standard

Residual Solvents Not identified
Related Substances Not identified

¹**H NMR** Conforms to structure

Purity by HPLC 100%

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