Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 03739

Product (2S,3S)-Fmoc-Apns-OH

Lot Number 000630-16598

Fmoc-(2S,3S)-3-amino-2-hydroxy-4-phenylbutyric acid

CAS Number 210754-59-9 Molecular Formula C₂₅H₂₃NO₅

Molecular Weight 417.46

Appearance White powder

Optical Rotation $-27.4 \circ (C = 1 \text{ in DMF})$

Analysis by Mass Spectra [N

 $[M + H]^{+} = 418$

Purity by HPLC 97.7%

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