Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 16199

Lot Number 000129-14035

Product N^{α} -Fmoc-6-hydroxynorleucine

Fmoc-L-Nle(6-OH)-OH

CAS Number 374899-60-2 Molecular Formula C₂₁H₂₃NO₅

Molecular Weight 369.4

Appearance White crystalline powder

Melting Point > 96 °C

Optical Rotation [a]_D²⁰ = -4.3° (C=1 in MeOH)

Assay by titration 99.8%
Purity by HPLC 99.3%
Purity by TLC > 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