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 26458

Lot Number 000129-11063

Product N^{α} -Fmoc-L-histidine allyl ester

Fmoc-L-His-OAll

CAS Number 220932-33-2 Molecular Formula C₂₄H₂₃N₃O₄

Molecular Weight 417.46

Appearance White crystalline powder

Melting Point 104-105 °C

Optical Rotation [a]_D = -20.3° (C=1 in MeOH)

Assay by titration 98.8%
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