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 15111

Lot Number 001388-201203202

Product Fmoc-2-nitro-D-phenylalanine

Fmoc-D-Phe(2-NO₂)-OH

Fmoc-o-nitro-D-Phe-OH

CAS Number 478183-70-9 Molecular Formula C₂₄H₂₀N₂O₆

Molecular Weight 432.4

Appearance Off-white powder

¹H NMR Conforms to structure

Purity by HPLC 97.2%

Chiral Purity 99.3% (ee)

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