Chem-Impex International, Inc.

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Manufacturing site:

Shipping and Correspondence:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 04987

Product Fmoc-isonipecotic acid

Lot Number 000424-130827-21312

Fmoc-Inp-OH

Fmoc-piperidine-4-carboxylic acid

CAS Number 148928-15-8 Molecular Formula C₂₁H₂₁NO₄

Molecular Weight 351.4

Appearance White powder

Solubility Clear solution (0.3g in 2mL DMF)

Melting Point 178.7-179 °C

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to structure

Loss on Drying 0.02%

¹H NMR Conforms to structure

Purity by HPLC 99.30%

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