Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 06297

Lot Number 000630-13988

Product N^{α} -Boc- N^{γ} -Fmoc-D-2,4-diaminobutyric acid

Boc-D-Dab(Fmoc)-OH

CAS Number 131570-57-5 Molecular Formula C₂₄H₂₈N₂O₆

Molecular Weight 440.5

Appearance White powder **Melting Point** 123 - 127 °C

Optical Rotation + 11.2 ° (C=1 in MeOH)

Analysis by Mass Spectra $[M + H]^+ = 440.8$

Assay 99.9% **Purity by HPLC** 99.8%

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