## Chem-Impex International, Inc.

Certificate of Analysis

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## 12402 **Catalogue Number** 000129-11097 Lot Number $N^{\alpha}$ -Fmoc- $N^{\gamma}$ -allyloxycarbonyl-D-2,4-**Product** diaminobutyric acid Fmoc-D-Dab(Aloc)-OH **CAS Number** 387824-78-4 $C_{24}H_{27}N_2O_6$ **Molecular Formula** 424.45 **Molecular Weight** White crystalline powder Appearance 140-142 °C **Melting Point** [a]<sub>D</sub><sup>20</sup> = +15.2° (C=1% in MeOH) **Optical Rotation** Assay by titration 98.8% **Purity by HPLC** 99.2% **Purity by TLC** > 99% Store at 0-8 °C Storage **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

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Bala Kumar Quality Control Manager