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Product Specifications

Catalogue Number 12403

Product ***N*^α-Fmoc-*N*^β-allyloxycarbonyl-D-2,3-diaminopropionic acid**

Fmoc-D-Dap(Aloc)-OH

CAS Number 178924-05-5

Molecular Formula C₂₂H₂₂N₂O₆

Molecular Weight 410.53

Appearance White crystalline powder

Melting Point 142-152 °C

Optical Rotation [α]_D²⁰ = +10 ± 2° (C=1 in MeOH)

Assay by titration ≥ 98%

Purity by HPLC ≥ 99%

Purity by TLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only