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Product Specifications

Catalogue Number 06308

Product ***N^α-Fmoc-D-2,4-diaminobutyric acid***

Fmoc-D-Dab-OH

CAS Number 201484-12-0

Molecular Formula C₁₉H₂₀N₂O₄

Molecular Weight 340.21

Appearance White crystalline powder

Melting Point > 148 °C (dec.)

Optical Rotation [α]_D²⁰ = +13.0 to +16.0° (C=1 in 4ml MeOH + 1ml 1N HCl)

Assay by titration 97.0-100.0%

Purity by HPLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only