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Product Specifications

Catalogue Number 03766

Product **Fmoc-4,5-dehydro-L-leucine**

Fmoc-4,5-dehydro-L-leucine

CAS Number 87720-55-6

Molecular Formula C₂₁H₂₁NO₄

Molecular Weight 351.4

Appearance White powder

Solubility Clear, colorless solution (50 mg/ml in methanol)

Melting Point 127-133 °C

Optical Rotation [α]_D²⁴ = -18 ± ° (C = 1% in DMF)

Assay ≥ 98%

Purity by HPLC ≥ 99%

Purity by TLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only