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Product Specifications

Catalogue Number 11433

Product **Fmoc-(2R,3S)-3-phenylisoserine**

(2R,3S)-3-(Fmoc-amino)-2-hydroxy-3-phenyl-propanoic acid

CAS Number 252206-27-2

Molecular Formula C₂₄H₂₁NO₅

Molecular Weight 403.43

Appearance Off-white powder

Melting Point 191-199 °C

Optical Rotation [α]_D²⁰ = + 15 ± 2 ° (C=1 in 80% C₂H₅OH)

Related Substances ≤ 1%

Purity by HPLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only