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Product Specifications

Catalogue Number	15454
Product	Fmoc-(S)-3-amino-3-(4-methylphenyl) Fmoc-L- β -Phe(4-Me)-OH (S)-Fmoc-4-methyl- β -phenylalanine
CAS Number	479064-99-8
Molecular Formula	C ₂₅ H ₂₃ NO ₄
Molecular Weight	401.46

Appearance	White powder
Melting Point	188 - 190 °C
TLC System	Chloroform/Methanol/Acetic acid : 90/8/2 : Single spot Chloroform/Methanol/Benzene/Water : 8/8/8/1 : Single spot Visualized with : UV/Iodine
Optical Rotation	[α] _D ²⁵ = -34 \pm 1 ° (C=1 in DMF)
Purity by HPLC	\geq 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only