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Product Specifications

Catalogue Number	15337
Product	Fmoc-4-nitro-L-β-homophenylalanine Fmoc-L- β -HomoPhe(4-NO ₂)-OH Fmoc-(S)-3-amino-4-(4-nitrophenyl)butyric acid
CAS Number	270062-88-9
Molecular Formula	C ₂₅ H ₂₂ N ₂ O ₆
Molecular Weight	446.46

Appearance	White to off-white powder
Optical Rotation	[α] _D ²⁵ = -29.0 \pm 2° (C=1 in DMF)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	\geq 99%
Storage	Store at 0-8°C

For Laboratory Use Only