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Product Specifications

Catalogue Number	04114
Product	Fmoc-4-cyano-L-phenylalanine Fmoc-L-Phe(4-CN)-OH Fmoc- <i>p</i> -cyano-L-Phe-OH
CAS Number	173963-93-4
Molecular Formula	C ₂₅ H ₂₀ N ₂ O ₄
Molecular Weight	412.4

Appearance	White crystalline powder
Melting Point	180 - 191 °C
Optical Rotation	[α] ²⁰ _D = -35 ± 10 ° (C=1 in DMF)
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only