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Certificate of Analysis

Catalogue Number	15118
Lot Number	001230-10222018
Product	Fmoc-2-iodo-L-phenylalanine

Fmoc-L-Phe(2-I)-OH

CAS Number	210282-32-9
Molecular Formula	C ₂₄ H ₂₀ INO ₄
Molecular Weight	513.4

Appearance	Off-white powder
Solubility	Clear solution in DMF
Melting Point	126 - 128 °C
Optical Rotation	[α] _D ²⁵ = - 61.8 ° (C=1 in DMF)
¹H NMR	Conforms to structure
Purity by HPLC	98.2%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager