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Certificate of Analysis

Catalogue Number	29779
Lot Number	000129-13101
Product	Fmoc-(4S)-4-Azido-L-Proline Fmoc-L-Pro(4-N ₃)-OH (2S,4S) Fmoc-(2S,4S)-4-azidoproline
CAS Number	263847-08-1
Molecular Formula	C ₂₀ H ₁₈ N ₄ O ₄
Molecular Weight	378.39

Appearance	White crystalline powder
Melting Point	178-179 °C
Optical Rotation	[α] _D ²⁰ = - 15° (C=1 in DMF)
Infrared Spectrum	Conforms to structure
Assay by titration	99.4%
Purity by HPLC	99.8%
Purity by TLC	> 99%
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