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Certificate of Analysis

Catalogue Number	02378
Lot Number	2378-030499-1
Product	<i>N</i>^α-Fmoc-<i>N</i>^ω-nitro-L-arginine Fmoc-L-Arg(NO ₂)-OH
CAS Number	58111-94-7
Molecular Formula	C ₂₁ H ₂₃ N ₅ O ₆
Molecular Weight	441.4
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Melting Point	156 - 158 °C (dec.)
Optical Rotation	[α] ²⁵ _D = 2.650 ° (C=1.205 in MeOH)
Purity by HPLC	> 99.5%
Purity by TLC	Single spot
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