

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	26460
Product	<i>N</i>^α-Fmoc-<i>N</i>^δ-palmitoyl-L-ornithine
Lot Number	000129-09693
	Fmoc-L-Orn(palmitoyl)-OH
CAS Number	1301706-41-1
Molecular Formula	C ₃₆ H ₅₂ N ₂ O ₅
Molecular Weight	592.82

Appearance	White crystalline powder
Melting Point	147-148 °C
Optical Rotation	[α] _D ²⁰ = -7.4° (C=1 in DMF)
Assay by titration	100.1%
Purity by HPLC	98.9%
Purity by TLC	> 98%
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