

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	37080
Lot Number	000129-200354
Product	<i>N</i>^α -Fmoc- <i>N</i>^ε -tetradecanoyl-L-lysine Fmoc-L-Lys(myristoyl)-OH
CAS Number	1128181-23-6
Molecular Formula	C ₃₅ H ₅₀ N ₂ O ₅
Molecular Weight	578.8

Appearance	White crystalline powder
Melting Point	141 - 142 °C
Optical Rotation	[α] ²⁰ _D = 15.6 ° (C=1 in CHCl ₃)
Assay by titration	99.3%
Purity by HPLC	99.1%
Purity by TLC	> 99%
Storage	Store at 2 - 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