

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	14363
Lot Number	000129-15064
Product	<i>N</i>^α-Allyloxycarbonyl-<i>N</i>^ε-2-Fmoc-L-lysine Aloc-Lys(Fmoc)-OH <i>N</i> ^α -Aloc- <i>N</i> ^ε -2-Fmoc-L-lysine
CAS Number	186350-56-1
Molecular Formula	C ₂₅ H ₂₈ N ₂ O ₆
Molecular Weight	452.5

Appearance	White crystalline powder
Melting Point	128-130 °C
Optical Rotation	[α] _D ²⁰ = -9.0° (C=1 in DMF)
Assay by titration	100.1%
Purity by HPLC	99.1%
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