

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	16118
Lot Number	000129-06494
Product	<i>N</i>^α-Allyloxycarbonyl-<i>N</i>^ε-Boc-D-lysine dicyclohexylammonium salt Aloc-D-Lys(Boc)-OH•DCHA <i>N</i> ^α -Aloc- <i>N</i> ^ε -Boc-D-lysine dicyclohexylammonium salt
Molecular Formula	C ₁₅ H ₂₆ N ₂ O ₆ ·C ₁₂ H ₂₃ N
Molecular Weight	511.7

Appearance	White crystalline powder
Melting Point	143-145 °C
Optical Rotation	[α] _D ²⁰ = -9.9° (C=1 in CHCl ₃)
Assay by titration	100.1%
Purity by HPLC	99.2%
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