## **Chem-Impex International, Inc.**

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## Certificate of Analysis

Catalogue Number Lot Number Product	26459 000129-12189 <b>N<sup>α</sup>-Fmoc-L-lysine allyl ester hydrochloride</b>
CAS Number	815619-80-8
Molecular Formula	$C_{24}H_{28}N_2O_4\bullet HCl$
Molecular Weight	444.96
Appearance	White crystalline powder
<b>Optical Rotation</b>	$[a]_D^{20} = -14.0$ ° (C=1 in MeOH), corrected to net substance
Assay by titration	94.9% (solvate with MTBE)
<b>Purity by HPLC</b>	99.4%
Purity by TLC	> 99.0%
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

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Bala Kumar Quality Control Manager