Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 30524

Product N^{α} -Fmoc-D-lysine allyl ester hydrochloride

Lot Number 000129-12198

Fmoc-D-Lys-Oall•HCl

CAS Number 1272754-92-3 Molecular Formula C₂₄H₂₉ClN₂O₄

Molecular Weight 445.0

Appearance Off-white crystalline powder

Optical Rotation $[a]_D^{20} = +14.6$ ° (C=1 in MeOH)

Residual SolventsMTBEAssay by titration95.1%Purity by HPLC99.1%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