

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29658
Product	(S)-Fmoc-2-amino-5-tert-butoxycarbonyl-hexanedioic acid-6-tert-butyl ester
Lot Number	000424-190925-19424
CAS Number	912354-06-4
Molecular Formula	C ₃₀ H ₃₇ NO ₈
Molecular Weight	539.63

Appearance	White to off-white powder
Optical Rotation	[α] ²⁰ _D = 6 ° (C=0.16 in CHCl ₃)
Analysis by Mass Spectra	Conforms to standard
Residual Solvents	Not identified
Related Substances	Not identified
¹H NMR	Conforms to structure
Chiral HPLC	100% (ee)
Other Enantiomer	Not detected
Purity by HPLC	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