

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	33573
Lot Number	000424-190719-22342
Product	<i>N-Fmoc-7-methyl-D-tryptophan</i> Fmoc-D-Trp(7-Me)-OH
Molecular Formula	C ₂₇ H ₂₄ N ₂ O ₄
Molecular Weight	440.49

Appearance	Off-white powder
Melting Point	214.2 - 216.7 °C
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	100% (ee)
L-Enantiomer	Not detected
Purity by HPLC	99.77%
Storage	Store at 2 - 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