Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	07420
Lot Number	000424-171013-10884
Product	Fmoc-ß-(2-furyl)-L-alanine
	Fmoc-3-L-Ala(2-furyl)-OH
CAS Number	159611-02-6
Molecular Formula	C ₂₂ H ₁₉ NO ₅
Molecular Weight	377.4
Appearance	White to off-white powder
Optical Rotation	[a] _D ²⁰ = - 10.37 ° (C=1, in CH ₃ OH)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Residual Solvents	Not Identified
Related Substances	Not Identified
¹ H NMR	Conforms to structure
Purity by HPLC	99.2%
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