

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29032
Product	(S)-Fmoc-2-aminomethyl-4-methyl pentanoic acid
Lot Number	000630-23805
	(S)-Fmoc- β -2-homoleucine
CAS Number	193887-45-5
Molecular Formula	C ₂₂ H ₂₅ NO ₄
Molecular Weight	367.44

Appearance	White powder
Optical Rotation	$[\alpha]_D^{20} = +10.6^\circ$ (C=1 in DMF)
Analysis by Mass Spectra	M = 367.0
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	99.5%
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