

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	28833
Product	(R)-3-(Fmoc-amino)-2-methylpropionic acid
Lot Number	000424-190521-23025
	Fmoc-(R)-ampa-OH
CAS Number	211682-15-4
Molecular Formula	C ₁₉ H ₁₉ NO ₄
Molecular Weight	325.36

Appearance	White powder
Optical Rotation	[α] _D ²⁰ = -9.2 ° (C=1 in DMF)
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	> 98% (ee)
Other Enantiomer	< 2%
Purity by HPLC	99.83%
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