

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	12423
Lot Number	002058-20120817
Product	Fmoc-β-chloro-L-alanine

Fmoc-β-Chloro-L-Ala-OH

Fmoc-3-Chloro-L-alanine

CAS Number	212651-52-0
Molecular Formula	C ₁₈ H ₁₅ NO ₄ Cl
Molecular Weight	345.7

Appearance	White solid
Optical Rotation	[α] _D ²⁵ = -27.7° (C=1.2 in CHCl ₃)
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by HPLC	> 98%
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