

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	05604
Lot Number	002058-20120717-2
Product	Boc-β-chloro-L-alanine

Boc-β-chloro-L-Ala-OH

Boc-3-Chloro-L-alanine

CAS Number	71404-98-3
Molecular Formula	C ₈ H ₁₄ NO ₄ Cl
Molecular Weight	223.66

Appearance	White powder
Optical Rotation	[α] _D ²⁵ = -4.4° (C=1.3% in CHCl ₃)
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity	> 95% (NMR)
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