

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-10-31 15:35:52
Date of Next Testing:	2028-10-30 15:35:52
Product Name:	Boc-2-chloro-L-beta-homophenylalanine
CAS Number:	218608-95-8
Specifications & Purity:	≥98%
Lot #:	J2521245
SKU #	B356199
Version	1
Analysis #:	601501

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.74700 %
Specific rotation $[\alpha]_{20/D}(C=1, \text{Ethanol})$	-46--43 (°)	-44.50700 °
Appearance (B356199)	White to off white powder to crystal	White to off white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager