

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-16 19:44:57

Date of Next Testing: 2027-03-15 19:44:57

Product Name: **N-Boc-L-alaninol**

CAS Number: 79069-13-9

Specifications & Purity: $\geq 98\%$

Lot #: C23101216

SKU #: **B117126**

Version: **1**

Analysis #: **201260**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01950 %
Specific Rotation $[\alpha]_{20/D}(c=1.2 \text{ in MeOH})$	-9.1--8.1 (°)	-8.89900 °
Appearance (B117126)	White Powder, Fibers and/or Lumps	White Powder, Fibers and/or Lumps
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager