

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 13:58:38
 Date of Next Testing: 2029-08-13 13:58:38
 Product Name: **Boc-N-Me-Val-OH**
 CAS Number: 45170-31-8
 Specifications & Purity: $\geq 98\%$
 Lot #: J2123126
 SKU #: **B101127**
 Version: **0**
 Analysis #: **553707**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.62200 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.49600 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in EtOH})$	-97--85 (°)	-90.07480 °
Appearance (B101127)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager