

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-03-25 13:36:48
Date of Next Testing:	2027-03-25 13:36:48
Product Name:	N-Boc-trans-4-hydroxy-D-proline
CAS Number:	147266-92-0
Specifications & Purity:	≥99%
Lot #:	C2518231
SKU #	N138253
Version	1
Analysis #:	487910
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.5 in MeOH)	63-77	68.47800
Purity(HPLC area)	99-100 (%)	99.01000 %
Appearance (N138253)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager