

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-23 09:59:11
 Date of Next Testing: 2028-12-22 09:59:11
 Product Name: **N-Boc-cis-4-hydroxy-D-proline**
 CAS Number: 135042-12-5
 Specifications & Purity: $\geq 97\%$
 Lot #: C2314695
 SKU #: **I167063**
 Version: **1**
 Analysis #: **622262**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	96.5-100 (%)	99.45000 %
Optical Rotation(c = 1%, Methanol)	45.0-55.0 (°)	45.70000 °
Appearance(I167063)	White to Tan Powder, Solid or Crystals	White to Tan Powder, Solid or Crystals
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager