

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-25 12:36:20

Date of Next Testing: 2026-03-24 12:36:20

Product Name: **N-Boc-cis-4-hydroxy-D-proline**

CAS Number: 135042-12-5

Specifications & Purity: $\geq 97\%$

Lot #: C2315701

SKU #: **I167063**

Version: **1**

Analysis #: **187694**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	96.5-100 (%)	99.45900 %
Optical Rotation(c = 1%, Methanol)	45.0-55.0 (°)	45.74400 °
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