

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 15:31:36

Date of Next Testing: 2025-04-03 15:31:36

Product Name: **N-Boc-DL-proline**

CAS Number: 59433-50-0

Specifications & Purity: $\geq 98\%$

Lot #: E2324399

SKU #: **N134075**Version: **0**Analysis #: **199921**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	54.2-56.3 (%)	55.50500 %
Purity(HPLC)	98-100 (%)	98.96500 %
Appearance (N134075)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager