

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-21 11:22:31

Date of Next Testing: 2026-07-20 11:22:31

Product Name: 2-[(tert-butoxy)carbonyl]-1,2,3,4-tetrahydroisoquinoline-7-carboxylic acid

CAS Number: 149353-95-7

Specifications & Purity: 97%

Lot #: G2312950

SKU #: T174348

**Analysis:** 243989

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC area)   | 97-100 (%)            | 99.30 %               |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager