

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-02 09:30:11

Date of Next Testing: 2025-11-01 09:30:11

Product Name: **Boc-D-beta-homoleucine**

CAS Number: 146398-18-7

Specifications & Purity:  $\geq 98\%$

Lot #: J2219394

SKU #: **B355151**

Version: **1**

Analysis #: **121938**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC area)   | 98-100 (%)            | 99.09800 %            |
| Enantiomeric Excess | 98-100 (%)            | 98.84000 %            |
| NMR Spectrum 1H     | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager