

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 15:39:51
Date of Next Testing: 2029-06-14 15:39:51
Product Name: **L-Azidohomoalanine hydrochloride**
CAS Number: 942518-29-8
Specifications & Purity: $\geq 97\%$
Lot #: F2610368
SKU #: **L287058**
Version: **1**
Analysis #: **714174**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(HPLC area) | 97-100 (%) | 99.73900% |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$ | 20-26 ($^{\circ}$) | 24.85500 $^{\circ}$ |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager