

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-18 11:46:50  
Date of Next Testing: 2028-04-17 11:46:50  
Product Name: **L-Azidohomoalanine hydrochloride**  
CAS Number: 942518-29-8  
Specifications & Purity:  $\geq 97\%$   
Lot #: D2509457  
SKU #: **L287058**  
Version: **1**  
Analysis #: **488548**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.80%
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in H}_2\text{O})$	20-26 ( $^{\circ}$ )	20.95 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager