

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-14 11:53:28  
Date of Next Testing: 2027-05-14 11:53:28  
Product Name: **L-Azidohomoalanine hydrochloride**  
CAS Number: 942518-29-8  
Specifications & Purity: 97%  
Lot #: E2408053  
SKU #: **L287058**  
**Analysis:** **260515**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.93%
Specific Rotation [α] <sub>20</sub> /D(c=1 in H <sub>2</sub> O)	20-26 (°)	20.09°
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager