

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 10:24:43
 Date of Next Testing: 2028-11-06 10:24:43
 Product Name: **L-Azidohomoalanine hydrochloride**
 CAS Number: 942518-29-8
 Specifications & Purity: $\geq 97\%$
 Lot #: J2530516
 SKU #: **L287058**
 Version: **1**
 Analysis #: **591532**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.04700 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	20-26 ($^{\circ}$)	20.61000 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager