

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-30 16:57:55
 Date of Next Testing: 2026-08-29 16:57:55
 Product Name: **L-Azidohomoalanine hydrochloride**
 CAS Number: 942518-29-8
 Specifications & Purity: $\geq 97\%$
 Lot #: H2325575
 SKU #: **L287058**
 Version: **1**
 Analysis #: **260515**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.92900 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	20-26 ($^{\circ}$)	20.09000 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager