

## Certificate of Analysis

Date of Testing: 2023-08-30 14:28:15  
Date of Next Testing: 2026-08-29 14:28:15  
Product Name: **L-Azidohomoalanine hydrochloride**  
CAS Number: 942518-29-8  
Specifications & Purity: 97%  
Lot #: H2325671  
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