

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-14 09:47:19  
Date of Next Testing: 2027-06-13 09:47:19  
Product Name: **3-Amino-DL-alanine Hydrobromide**  
CAS Number: 18635-45-5  
Specifications & Purity: 98%  
Lot #: F23061682  
SKU #: **S161147**  
Analysis: **215081**

Parameter	Limit Values	Result
Purity(Argentometric Titration)	97.5-102.5 (%)	102.23000 %
Appearance(S161147)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager