

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 10:04:54

Date of Next Testing: 2027-06-13 10:04:54

Product Name: **3-Amino-DL-alanine Hydrobromide**

CAS Number: 18635-45-5

Specifications & Purity: 98%

Lot #: F23061675

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager