

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 16:11:36

Date of Next Testing: 2026-03-20 16:11:36

Product Name: **DL-2-Aminobutyric Acid Methyl Ester Hydrochloride**

CAS Number: 7682-18-0

Specifications & Purity: $\geq 98\%$

Lot #: L2410190

SKU #: **D134538**

Version: **0**

Analysis #: **333865**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.46 %
Appearance (D134538)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency

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

John Su
QA & QC Manager