

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 09:58:28

Date of Next Testing: 2028-07-10 09:58:28

Product Name: **β-Alanine methyl ester hydrochloride**

CAS Number: 3196-73-4

Specifications & Purity: ≥99%

Lot #: G2403083

SKU #: A104532

Version: 1

Analysis #: 345346

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	98.5-101.5 (%)	99.83000 %
Melting point	101-110 (°C)	102.00000 °C
Appearance (A104532)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 100 mg/mL, pass H ₂ O		Pass



John Su
QA & QC Manager