

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 14:48:01
 Date of Next Testing: 2026-12-01 14:48:01
 Product Name: **β-Alanine methyl ester hydrochloride**
 CAS Number: 3196-73-4
 Specifications & Purity: ≥99%
 Lot #: K2230203
 SKU #: **A104532**
 Version: **1**
 Analysis #: **152224**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	101-110 (°C)	102.49000 °C
Purity (Argentometric Titration)	98.5-101.5 (%)	100.54000 %
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, H ₂ O	pass	Pass



John Su
 QA & QC Manager