

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 19:07:13
 Date of Next Testing: 2028-11-18 19:07:13
 Product Name: **β -Alanine methyl ester hydrochloride**
 CAS Number: 3196-73-4
 Specifications & Purity: $\geq 99\%$
 Lot #: K2414251
 SKU #: A104532
 Version: 1
 Analysis #: 429050
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	101-110 (°C)	101.43000 °C
Purity (Argentometric Titration)	98.5-101.5 (%)	100.52000 %
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