

Certificate of Analysis

Date of Testing: 2022-12-02 11:01:39

Date of Next Testing: 2026-12-01 11:01:39

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

CAS Number: 3196-73-4

Specifications & Purity: 99%

Lot #: K2230204

SKU #: A104532

Analysis: 152224

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

Parameter	Limit Values	Result
Melting point	101-110 (°C)	102.49000 °C
Purity (Argentmetric Titration)	98.5-101.5 (%)	100.54 %
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