

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-08 10:47:29

Date of Next Testing: 2030-04-07 10:47:29

Product Name: **β-Alanine**

CAS Number: 107-95-9

Specifications & Purity: Moligand™, ≥99%

Lot #: C2625282

SKU #: **A105703**

Version: **0**

Analysis #: **666053**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.91200 %
Melting point	198-206 (°C)	205.58000 °C
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.76000 %
Appearance (A105703)	White Powder, Crystals or Granular Powder	White Powder, Crystals or Granular Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear,100mg/ml(10%)	pass	Pass



John Su
QA & QC Manager