

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-15 13:34:17  
Date of Next Testing: 2029-08-14 13:34:17  
Product Name: **β-Alanine**  
CAS Number: 107-95-9  
Specifications & Purity: Moligand™, ≥98%  
Lot #: H2508052  
SKU #: **A137901**  
Version: **0**  
Analysis #: **298984**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	98-102 (%)	99.61000 %
Melting point	198-206 (°C)	202.67000 °C
Appearance (A137901)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow,Clear to Hazy,c=5%	pass	Pass



John Su  
QA & QC Manager