

Certificate of Analysis

Date of Testing: 2022-10-29 12:25:40
Date of Next Testing: 2026-10-28 12:25:40
Product Name: **N-Acetyl-L-glutamic acid**
CAS Number: 1188-37-0
Specifications & Purity: 99%
Lot #: J2227045
SKU #: **A109362**
Analysis: **113416**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-17--13 (°)	-13.82 °
Purity(HPLC)	99-100 (%)	99.48400 %
Appearance (A109362)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager