

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 09:46:56

Date of Next Testing: 2029-04-07 09:46:56

Product Name: **DL-Glutamic Acid**

CAS Number: 617-65-2

Specifications & Purity: $\geq 92\%$ (HPLC)

Lot #: F2118371

SKU #: **S161021**

Version: **0**

Analysis #: **491173**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	92-100 (%)	98.90000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.30000 %
Appearance (S161021)	White Powder, Crystals, Needles, and/or Solid	White Powder, Crystals, Needles, and/or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager