

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 10:40:55

Date of Next Testing: 2028-01-31 10:40:55

Product Name: **DL-Isoserine**

CAS Number: 565-71-9

Specifications & Purity: $\geq 98\%$

Lot #: G2214445

SKU # **S137278**Version **0**Analysis #: **645232**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.16000 %
Melting point	238-247 (°C)	245.40000 °C
Appearance (S137278)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 0.5 N HCl , Colorless to Yellow, Clear to Slightly Hazy, 5%	Colorless to Yellow, Clear to Slightly Hazy, 5%	Colorless to Yellow, Clear to Slightly Hazy, 5%

John Su
QA & QC Manager