

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-02 16:56:40

Date of Next Testing: 2030-06-01 16:56:40

Product Name: **DL-Serine**

CAS Number: 302-84-1

Specifications & Purity: $\geq 98\%$

Lot #: E2622013

SKU #: **S108219**

Version: **0**

Analysis #: **716576**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13-13.6 (%)	13.13000 %
Carbon by Elemental Analysis	33.6-35 (%)	34.12000 %
Purity(Nonaqueous Titration)	98-100 (%)	99.78000 %
Appearance (S108219)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Clear Colorless ,5 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager