

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-24 11:13:38
Date of Next Testing: 2030-08-23 11:13:38
Product Name: **L-Lactic Acid**
CAS Number: 79-33-4
Grades & Purity: Moligand™, ≥95%(T)
Lot #: H2618190
SKU #: **L639890**
Version: **2**
Analysis #: **329124**
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95-100 (%)	96.94000 %
Water by Karl Fischer	0-2 (%)	1.14690 %
Appearance(L639890)	white powder or crystals	White Powder or Crystals
Solubility in H ₂ O , Colorless, Clear, 100 mg/mL, H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager