

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-30 14:32:59
Date of Next Testing: 2024-05-24 14:32:59
Product Name: **L-Lactic Acid**
CAS Number: 79-33-4
Specifications & Purity: analytical standard
Lot #: E2324586
SKU #: **L118492**
Analysis: **230497**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=2.5 in 1.5N NaOH)	-15.5--11.5 (°)	-14.30°
Purity	98-100 (%)	98.80%
Appearance (L118492)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager