

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 12:42:10
 Date of Next Testing: 2026-12-05 12:42:10
 Product Name: **DL-Lactic acid , lithium salt**
 CAS Number: 867-55-0
 Specifications & Purity: $\geq 97\%$
 Lot #: K2230874
 SKU #: **L104219**
 Version: **0**
 Analysis #: **127757**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(perchloric acid titration)	96.5-103.5 (%)	99.01000 %
UV (10% aqueous solution) 260nm A0-0.07		0.03500
Appearance (L104219)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in H ₂ O , Colorless Clear(c pass = 10%)		Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager