

Certificate of Analysis

Date of Testing: 2025-09-12 14:39:00

Date of Next Testing: 2029-09-11 14:39:00

Product Name: **DL-Lactic acid , lithium salt**

CAS Number: 867-55-0

Specifications & Purity: $\geq 97\%$

Lot #: K2129174

SKU # **L104219**

Version **0**

Analysis #: **571314**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(perchloric acid titration)	96.5-103.5 (%)	100.63 %
UV (10% aqueous solution) 260nm A0-0.07		0.05
Appearance (L104219)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(c pass = 10%)		Pass



John Su
QA & QC Manager