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Certificate of Analysis

Product Description: L-(+)-Lactic Acid Lithium Salt
Catalog Number: 102134
Lot: S5324**Formula:** $C_3H_5O_3Li$
CAS #: 867-55-0
Physical Description: White Powder**Formula Weight:** 96.1
Storage: 15 - 30°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	101.0%
FTIR	Conforms to Standard	Conforms to Standard

pH (1%): 9

Solubility (10% H₂O): Clear, ColorlessUV (10% H₂O), 260 nm): A:0.04

Recommended Retest Date (MM/DD/YYYY): 12/20/2025

12/21/2020 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control ManagerThis is an electronically generated document
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