



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 09:27:57

Date of Next Testing: 2029-12-03 09:27:57

Product Name: **Lithium nitrate**

CAS Number: 7790-69-4

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: K2525565

SKU # **L100138**

Version **0**

Analysis #: **616505**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	100.00000 ppm
Water by Karl Fischer	0-1 (%)	0.31030 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99000 %
Appearance (L100138)	White Solid	White Solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager