

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 16:36:30
Date of Next Testing: 2030-04-28 16:36:30
Product Name: **Lithium nitrate**
CAS Number: 7790-69-4
Specifications & Purity: AR, ≥99%
Lot #: D2621028
SKU #: **L100136**
Version: **0**
Analysis #: **663217**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity	99-100 (%)	99.99010 %
Loss on drying	0-2 (%)	0.98040 %
Li by ICP Atomic emission	9-11 (%)	9.65000 %
Appearance (L100136)	Colorless or White Powder or Crystals or Flakes or chunks	Colorless or White Powder or Crystals or Flakes or chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager