

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-29 08:59:34
Date of Next Testing: 2030-08-28 08:59:34
Product Name: **Lithium nitrate**
CAS Number: 7790-69-4
Grades & Purity: AR, ≥99%
Lot #: H2626347
SKU #: **L100136**
Version: **0**
Analysis #: **764421**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity	99-100 (%)	99.99540 %
Loss on drying	0-2 (%)	0.37000 %
Li by ICP Atomic emission	9-11 (%)	10.00000 %
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