



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 10:03:33

Date of Next Testing: 2030-03-11 10:03:33

Product Name: **Lithium Tetrafluoroborate**

CAS Number: 14283-07-9

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

Lot #: C2609067

SKU # **L107398**

Version **0**

Analysis #: **670848**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	90.2-94.9 (%)	92.58200 %
Total Metallic Impuritie	0-1000 (ppm)	72.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99280 %
Appearance (L107398)	White powder	White powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager