

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-01 10:15:53
Date of Next Testing: 2026-06-30 10:15:53
Product Name: **Lithium Tetrafluoroborate**
CAS Number: 14283-07-9
Specifications & Purity: 99.9% metals basis
Lot #: F2228323
SKU #: **L107398**
Analysis: **074695**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	90.2-94.9 (%)	91.63 %
Total Metallic Impuritie	0-1000 (ppm)	99.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99 %
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