

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 11:25:41

Date of Next Testing: 2029-04-09 11:25:41

Product Name: **Lithium Tetrafluoroborate**

CAS Number: 14283-07-9

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: D2508831

SKU #: **L118406**

Version: **2**

Analysis #: **485855**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	90.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99100 %
Purity(Neutralization titration)	90.2-94.9 (%)	92.36500 %
Appearance (L118406)	white powder or solid	white powder or solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager