

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-08 11:13:19  
Date of Next Testing: 2025-02-04 11:13:19  
Product Name: **Lithium**  
CAS Number: 7439-93-2  
Specifications & Purity: 99.9%, thickness 200µm;width 100 mm  
Lot #: H2302889  
SKU #: **L493719**  
Version: **1**  
Analysis #: **396751**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Thickness of Lithium	190-210 (µm)	192.00000 µm
Width of Lithium	99.6-100.4 (mm)	100.10000 mm
Sodium(Na)	0-0.02 (%)	0.01 %
Potassium(K)	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.02 (%)	0.00 %
Silicon(Si)	0-0.008 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
Aluminum(Al)	0-0.005 (%)	0.00 %
Nickel(Ni)	0-0.003 (%)	0.00 %
Chloride (Cl-)	0-0.006 (%)	0.00 %
Nitrogen by Elemental Analysis	0-0.02 (%)	0.01 %
Lithium(Li)	99.9-100 (%)	99.90 %



John Su  
QA & QC Manager