

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-23 09:47:08
Date of Next Testing: 2028-07-22 09:47:08
Product Name: **Lithium**
CAS Number: 7439-93-2
Specifications & Purity: battery grade,99.9% metals basis
Lot #: G2404568
SKU #: **L106890**
Version: **0**
Analysis #: **392966**
Storage Temperature: Immersed in kerosene or liquid paraffin

Parameter	Limit Values	Result
Sodium(Na)	0-0.02 (%)	0.01 %
Silicon(Si)	0-0.01 (%)	0.00 %
N	0-0.02 (%)	0.01 %
Potassium(K)	0-0.005 (%)	0.00 %
Aluminum(Al)	0-0.005 (ppm)	0.00 ppm
Calcium(Ca)	0-0.02 (ppm)	0.01 ppm
Nickel(Ni)	0-0.003 (%)	0.00 %
Lithium(Li)	99.9-100 (%)	99.90 %
Chloride (Cl-)	0-0.006 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager