

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 16:39:34
Date of Next Testing: 2027-04-11 16:39:34
Product Name: **Lithium**
CAS Number: 7439-93-2
Specifications & Purity: low sodium , 99.95% metals basis
Lot #: H1517078
SKU #: **L106889**
Analysis: **210093**
Storage Temperature: Immersed in kerosene or liquid paraffin

Parameter	Limit Values	Result
Silicon(Si)	0-0.004 (%)	0.00 %
Sodium(Na)	0-0.01 (%)	0.00 %
N	0-0.01 (%)	0.01 %
Iron(Fe)	0-0.0002 (%)	0.00 %
Chloride (Cl-)	0-0.005 (%)	0.00 %
Nickel(Ni)	0-0.005 (%)	0.00 %
Potassium(K)	0-0.001 (%)	0.00 %
Lithium(Li)	99.95-100 (%)	99.95 %
Aluminum(Al)	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.01 (%)	0.00 %
Appearance (L106889)	Silver,Grey,or Black Granules	Silver,Grey,or Black Granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager