

## Certificate of Analysis

Date of Testing: 2024-05-14 14:26:26  
Date of Next Testing: 2028-05-13 14:26:26  
Product Name: **Lithium**  
CAS Number: 7439-93-2  
Specifications & Purity: battery grade, 99.9% metals basis  
Lot #: E2407208  
SKU #: **L106890**  
**Analysis:** **358181**  
Storage Temperature: Immersed in kerosene or liquid paraffin

Parameter	Limit Values	Result
Sodium(Na)	0-0.02 (%)	0.00 %
Silicon(Si)	0-0.01 (%)	0.00 %
N	0-0.02 (%)	0.00 %
Potassium(K)	0-0.005 (%)	0.00 %
Aluminum(Al)	0-0.005 (ppm)	0.00 ppm
Calcium(Ca)	0-0.02 (ppm)	0.00 ppm
Nickel(Ni)	0-0.003 (%)	0.00 %
Lithium(Li)	99.9-100 (%)	99.92 %
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