

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-09-25 13:32:08  
Date of Next Testing: 2029-09-24 13:32:08  
Product Name: **Lithium carbonate**  
CAS Number: 554-13-2  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: I2517322  
SKU #: **L616497**  
Version: **2**  
Analysis #: **582997**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99820 %
Trace Metal Analysis	0-1000 (ppm)	18.00000 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	99.02000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Appearance(L616497)	White powder	White powder



John Su  
QA & QC Manager