

## Certificate of Analysis

Date of Testing: 2023-11-01 15:03:12  
Date of Next Testing: 2027-10-31 15:03:12  
Product Name: **Lithium carbonate**  
CAS Number: 554-13-2  
Specifications & Purity: 99.9% metal basis  
Lot #: J2325071  
SKU #: **L616497**  
Analysis: **291587**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	100.00 %
Trace Metal Analysis	0-1000 (ppm)	6.00 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	99.87 %
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