

## Certificate of Analysis

Date of Testing: 2024-06-11 16:40:13  
Date of Next Testing: 2028-06-10 16:40:13  
Product Name: **Lithium carbonate**  
CAS Number: 554-13-2  
Specifications & Purity: 99.9% metal basis  
Lot #: F2404046  
SKU #: **L616497**  
Version: **2**  
Analysis #: **366964**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	100.00 %
Trace Metal Analysis	0-1000 (ppm)	20.00 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	100.99 %
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