

## Certificate of Analysis

Date of Testing: 2023-01-11 15:01:22  
Date of Next Testing: 2027-01-10 15:01:22  
Product Name: **Lithium carbonate**  
CAS Number: 554-13-2  
Specifications & Purity:  $\geq 99.998\%$  metals basis  
Lot #: A2305457  
SKU #: **L101685**  
Version: **0**  
Analysis #: **149481**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	20.00 ppm
Purity(Titration by HCl)	99-101 (%)	100.99 %
Appearance (L101685)	white powder	White powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager