

## Certificate of Analysis

Date of Testing: 2021-11-06 23:08:54  
Date of Next Testing: 2025-11-05 23:08:54  
Product Name: **Lithium carbonate**  
CAS Number: 554-13-2  
Specifications & Purity: 99.998% metals basis  
Lot #: K2104264  
SKU #: **L101685**  
Analysis: **036291**

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-101 (%)	99.70 %
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	15.00 ppm
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