

Certificate of Analysis

Date of Testing: 2022-06-30 14:45:34
Date of Next Testing: 2026-06-29 14:45:34
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: 99.998% metals basis
Lot #: F2223259
SKU #: **L101685**
Analysis: **095466**

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Purity(Titration by HCl) | 99-101 (%) | 99.60 % |
| Total Metallic Impuritie | 0-20 (ppm) | 19.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.998-100 (%) | 100.00 % |
| 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