

Certificate of Analysis

Date of Testing: 2025-01-08 17:34:51

Date of Next Testing: 2029-01-07 17:34:51

Product Name: **Lithium carbonate**

CAS Number: 554-13-2

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: A2503832

SKU #: **L616497**

Version: **2**

Analysis #: **460421**

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 (%)	99.01 %
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