

Certificate of Analysis

Date of Testing: 2024-11-13 09:26:17
Date of Next Testing: 2028-11-12 09:26:17
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: K2407552
SKU #: **L616497**
Version: **2**
Analysis #: **436273**

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 (%)	99.52 %
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