

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 18:28:12
Date of Next Testing: 2028-10-13 18:28:12
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: I2429021
SKU #: **L616497**
Version: **2**
Analysis #: **420405**

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 (%)	100.99 %
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