

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-13 10:11:38
Date of Next Testing: 2028-11-12 10:11:38
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: $\geq 99.998\%$ metals basis
Lot #: K2407554
SKU #: **L101685**
Version: **0**
Analysis #: **421995**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HCl)	99-101 (%)	99.52 %
Total Metallic Impuritie	0-20 (ppm)	20.00 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