

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-05-30 18:28:56
Date of Next Testing: 2028-05-29 18:28:56
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: $\geq 99.9\%$ metals basis, D50 $\leq 10\mu\text{m}$
Lot #: E2414018
SKU #: **L196236**
Version: **1**
Analysis #: **282597**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.97860 %
Purity(Titration by HCl)	99-101 (%)	99.35000 %
Particle size(D50)	0-10 (μm)	5.62000 μm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Appearance (L196236)	White powder	White powder



John Su
QA & QC Manager