

Certificate of Analysis

Date of Testing: 2023-05-08 14:13:09
Date of Next Testing: 2027-05-07 14:13:09
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: 99.9% metal basis , D50 \leq 10 μ m
Lot #: D23211471
SKU #: **L196236**
Analysis: **182036**

Parameter	Limit Values	Result
Particle size(D50)	0-10(μ m)	5.71 μ m
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	100.00 %
Purity(Titration by HCl)	99-101 (%)	100.14 %
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