

Certificate Of Analysis

Product No. B603953
Product Name: Lithium carbonate
CAS NO. 554-13-2
Lot No. L218350
Inspection Date:
Reinspection Date:

Test	Specification
CALCIUM (CA)	0%-0.01%
HEAVY METAL(AS LEAD)	0-0.002
Iron (Fe)	0%-0.002%
POTASSIUM (K)	0%-0.01%
PURITY BY TITRATION BY HCL	98.5-101.5
PURITY(BASED ON TRACE METALS IMPURITIES)	99.99%-100%
SODIUM (NA)	0%-0.1%
TOTAL METALLIC IMPURITIES	0ppm-200ppm
APPEARANCE	WHITE TO LIGHT YELLOW POWDER
ICP	CONFIRMS LITHIUM COMPONENT CONFIRMED
X-RAY DIFFRACTION	Conforms to Structure

Manager of Quality Control

