

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Lithium carbonate**  
Specifications & Purity: Analytical Reagent, ≥99.0%  
SKU #: **L101679**

Parameter	Limit Values
Chloride (Cl <sup>-</sup> )	0-200 (ppm)
Heavy metal (as Pb)	0-0.003 (%)
Sodium(Na)	0-1000 (ppm)
Purity(Neutralization titration)	99-101 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-3000 (ppm)
Magnesium (Mg)	0-100 (ppm)
Iron(Fe)	0-30 (ppm)
Potassium(K)	0-300 (ppm)
Calcium(Ca)	0-300 (ppm)
Appearance (L101679)	white powder
ICP: Confirms Lithium Component	Confirmed
X-Ray Diffraction	Conforms to Structure