

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Lithium carbonate**
Specifications & Purity: ACS, ≥99.0%
SKU #: **L101681**

Parameter	Limit Values
Iron(Fe)	0-0.002 (%)
Potassium(K)	0-0.01 (%)
(NO ₃)Nitrate	0-5 (ppm)
Chloride (Cl ⁻)	0-0.005 (%)
Purity(Titration by HCl)	99-101 (%)
Calcium(Ca)	0-0.01 (%)
Heavy metal (as Pb)	0-0.002 (%)
Sodium(Na)	0-0.1 (%)
Sulfate(SO ₄ ²⁻)	0-0.2 (%)
Insoluble matter(c = 10 % in Dilute HCl)	0-0.01 (%)
Appearance (L101681)	white powder or solid
ICP: Confirms Lithium Component	Confirmed
X-Ray Diffraction	Conforms to Structure

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