

Certificate of Analysis

Product: Lithium Carbonate
Item Number: C4870
Grade: Lab
Lot Number: 230317-A
Manufacture Date: 04/01/2019
Expiration Date: 03/31/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	99.3 - 100.0%	99.3%
Loss on drying @ 500°C	≤0.6%	0.4%
Alkalinity as Na ₂ O	≤0.2%	0.02%
Insoluble Matter	≤0.02%	0.01%
CaO	≤0.05%	0.01%
Sulfate	≤0.1%	0.1%
Fe ₂ O ₃	≤0.003%	0.0002%
Chloride	≤0.01%	0.01%
Appearance	To Pass Test	Passes

Lithium Carbonate

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2025 Lab Alley