

Product Data Sheet

Lithium carbonate

Product No. GB-CHEM-00628
Volume. 250G

Quality Profile	Specification
Appearance (Color)	White
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Titration by HCL	≥ 99.0 %
Insoluble Matter C=10%; Dilute HCl	≤ 0.01 %
Calcium (Ca)	≤ 0.01 %
Chloride Content	≤ 0.005 %
Iron (Fe)	≤ 0.002 %
Heavy Metals by ICP-OES	≤ 0.002 %
Potassium (K)	≤ 0.01 %
Sodium (Na)	≤ 0.1 %
Nitrate (ppm)	≤ 5 ppm
Sulfur Compounds	≤ 0.2 %

Intended Use: For research use only.

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