

Certificate of Analysis**Product: Calcium Carbonate Powder****Item Number: C2400****Grade: ACS/USP****Lot Number: 240722-1M****Manufacture Date: 10/15/2019****Expiration Date: 10/14/2029****Country of Origin: United States**

Tested Property	Specification	Analysis
Calcium Carbonate dried	98.0 - 100.5	99.30%
Magnesium and alkali salts	NMT 1%	0.1%
Acid insolubles	NMT 0.2%	0.15%
Lead	NMT 3 ppm	0.1
Arsenic	NMT 3 ppm	<3
Fluoride	NMT 0.005%	<0.005%
Mercury	NMT 0.5 ppm	<0.1
Heavy Metals	NMT 20 ppm	<20
Iron	NMT 0.1%	<0.1%
Barium	No Green Color	Pass
Moisture, Loss on drying	NMT 2.0%	0.2%
Elemental Impurities	As reported	Complies with Standard
Organic volatile Impurities	As reported	No Residual Solvent Used

[Calcium Carbonate Powder](#)

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.

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