

Certificate of Analysis

Product: Magnesium Carbonate

Item Number: C4985

Grade: USP

Lot Number: 240925-M

Manufacture Date: 12/16/2023

Expiration Date: 12/15/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Assay as MgO	40.0-43.5 %	42.2%
Soluble salts	≤1.0%	0.6%
Calcium	≤0.45%	Passes Test
Acid insoluble substances	≤0.05%	0.01%
Arsenic	≤4mg/kg	0.2mg/kg
Iron	≤200mg/kg	40mg/kg
Lead	≤0.415mg/kg	0.1mg/kg
Bulk Density	0.2 - 0.5 g/ml	0.28
Microbial test (E.coli.)	Negative	Negative
Identification	Positive	Conforms

[Magnesium 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.

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