

PRODUCT SPECIFICATION SHEET

Calcium Carbonate

USP/EP E170 Fine Granular, Low Aluminum

Test	Specification
Assay (USP)	98.0% - 100.5%
Assay (EP)	98.0% - 100.5%
ID Test	Pass
Residual Solvents	Conforms to USP
LOD	2.0% Maximum
Acid Insolubles	0.2% Maximum
Acetic Acid Insolubles	0.2% Maximum
Fluoride	0.005% Maximum
Mg and Alkali Salts	1.0% Maximum
Barium (USP)	Pass
Barium (EP)	Pass
Iron	200 ppm Maximum
Chloride	330 ppm Maximum
Sulfate	0.25% Maximum
Free Alkali	Pass
Heavy Metals	20 ppm Maximum
Arsenic	3 ppm Maximum
Lead	1 ppm Maximum
Aluminum	5 ppm Maximum
Cadmium	1 ppm Maximum
Mercury	0.5 ppm Maximum
Antimony	100 ppm Maximum
Copper	100 ppm Maximum
Chromium	100 ppm Maximum
Zinc	100 ppm Maximum
Barium	100 ppm Maximum
Sum: Sb+Cu+Cr+Zn+Ba	100 ppm Maximum
Aerobic Plate Count	10 ³ cfu/g Maximum
Yeast and Mold Count	10 ² cfu/g Maximum
Total Coliforms	Negative

Appropriate/legal use of this product is the responsibility of the user.

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