



**LAB ALLEY**  
ESSENTIAL CHEMICALS



## PRODUCT SPECIFICATION SHEET

### Calcium Carbonate

Powder, Lab Grade

Test	Specification	Typical Results
Calcium Carbonate	97%	97%
Magnesium Carbonate	0.5%	0.5%
Iron	< 0.1%	< 0.1%
Moisture	< 0.2%	< 0.2%
Average Particle Size (Microns)	6.5	6.5
+325 Mesh (wt.%)	0.1	0.1
Specific Gravity	2.7	2.7
Dry Brightness (Hunter Y, Rd Value)	95	95
Bulk Density (pounds/ft <sup>3</sup> ) (grams/cc)	36 0.58	36 0.58
Tap Density (pounds/ft <sup>3</sup> ) (grams/cc)	78 1.25	78 1.25
Surface Area (meters <sup>2</sup> /gram)	1.5	1.5
Oil Absorption (grams/100 grams)	16	16

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

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