

MICRONIC 30 B

Carbonato de Calcio Natural Micronizado

Physical Characteristics

Mineral density	2,7 g/cm ³
Refractive Index	1,59
Hardness (Mohs)	3

Product Description

Equipment - Method

Abrasiveness	95 – 110 g/m ²	Abrasions Tester AT 1000
Brightness	≥ 97	Minolta Spectrophotometer CM-25CG according to Norm T534 pm 92
b*	≤ 1	
Residue on #325	< 0,01 %	*
Particles d < 2 µm	30% - 33%	Size Particles Analyzer Sedigraph III
Medium Diameter (d50%)	≤ 4 µm	
Top Cut (d98%)	≤ 20 µm	

Combined Report

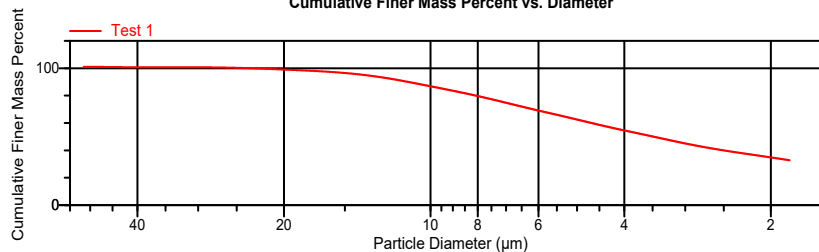
Report by Size Table

Low Diameter (µm)	Cumulative Mass Finer (Percent)	Out of Spec (-%<, +%>)	Difference From Reference (% Finer)	Cum. Mass Standard Deviation (1 tests)
2.000	30.1	11.8	14.4	0.0

Report by Mass Percent

Low Diameter (µm)	Cumulative Mass Finer (Percent)	Out of Spec (-%<, +%>)	Difference From Reference (% Finer)	Cum. Mass Standard Deviation (1 tests)
17.32	98.0	0.0	6.2	0.0
3.482	50.0	2.7	5.5	0.0

Cumulative Finer Mass Percent vs. Diameter



Presentation

Fine powder provided in bags of 1000kg or 25kg.

Storage Conditions

It must be storage under a roof, in minimum humidity conditions and stowed on pallets.

Elaborated: Macarena Vera
Responsible Of Quality Control
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Revision: Ing. Carlos Rizzi
Quality Manager
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Approved: Ing. Julio Corengia
Industrial Manager
Date: 01/06/2020

