

MICRONIC A 30

Calcium Carbonate Natural Micronized

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

Product Description		Equipment - Method
Abrasiveness	70-85 g/m ²	Abrasions Tester AT 1000
Brightness L	≥ 96	Minolta Spectrophotometer CM-25CG according to Norm T534 pm 92
b*	≤ 3,00	
Residue on #325	< 0,5 %	*
Particles d < 2 um	30 - 33%	Size Particles Analyzer Sedigraph III
Medium Diameter (d50%)	≤ 4 μm	
Top Cut (d98%)	≤ 20 μm	

Combined Report

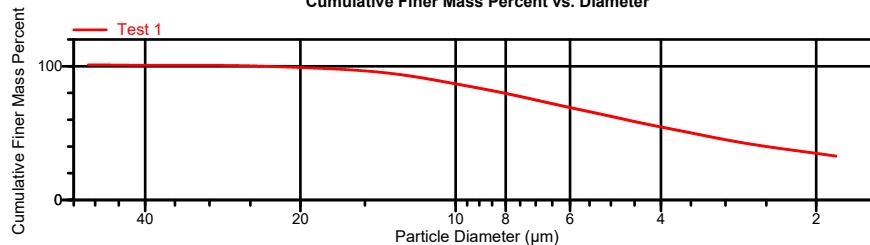
Report by Size Table

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 big bags of 1000kg or in bags of 25kg.

Storage Conditions

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

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

