

MICROCALC 5

Calcium Carbonate Natural Micronized

Product Description		Equipment - Method
Abrasividad	85 – 110 g/m ²	AT1000
Absorción de Aceite	17-19 g/100g	ISO 787/5
Absorción de DOP	28-32 g/100g	ISO 787/5
Densidad Aparente s/compactar	0,81 g/cm ³	ISO 787/11
Densidad Aparente compactada	1,20 g/cm ³	ISO 787/11
Brightness L	≥ 96,5	Espectrofotómetro Minolta CM-25CG según Norma T534 pm 92
b*	≤ 1,8	
Residuo sobre # 325	< 1,5%	*
Top Cut (d98%)	≤ 35 µm	Analizador de Tamaño de Partículas Sedigraph III
Diámetro Medio (d50%)	≤ 5,5 µm	
Partículas d< 2 µm	≥ 25%	

Combined Report

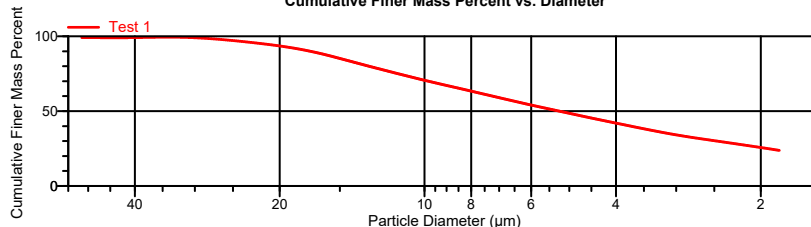
Report by Size Table

Low Diameter (µm)	Cumulative Mass Finer (Percent)	Out of Spec (-%<, +%>)	Difference From Reference (% Finer)	Cum. Mass Standard Deviation (1 tests)
2.000	25.7	2.7	5.3	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)
26.80	98.0	0.0	6.2	0.0
5.250	50.0	-24.3	-26.1	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.

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Responsible Of Quality Control
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Revision: Ing. Carlos Rizzi
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Date: 01/06/2020

