

## MICRONIC PF60 M

Suspensión de Pirofilita Natural Micronizada

Product Description		Equipment - Method
Concentración de Sólidos	72% ± 1%	Analizador de Humedad AND MX-50
Densidad del Producto	1,82 – 1,84 g/cm <sup>3</sup>	Tabla de densidades
Brightness L	≥ 90	Espectrofotómetro Minolta CM-25CG según Norma T534 pm 92
b*	≤ 1,3	
Viscosidad	200 - 350 cp	Viscosímetro Arcano
pH	9,0 – 10,5	pH metro Ohaus ST-2100F
Control bacteriológico	< 100 ufc	Recuento en placa
Residuo sobre # 325	< 0,01 %	*
Partículas d < 2 µm	60% - 63%	Analizador de Tamaño de Partículas SediGraph III
Diámetro medio (d50%)	≤ 1,5 µm	
Top cut (d98%)	≤ 12 µm	

### Combined Report

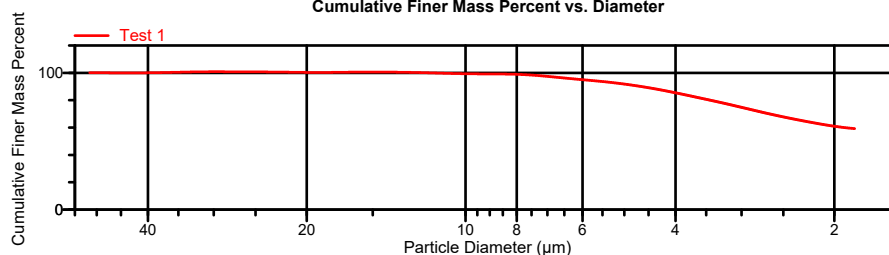
#### Report by Size Table

Low Diameter (µm)	Cumulative Mass Finer (Percent)	Out of Spec (-%<, +%>)	Difference From Reference (% Finer)	Cum. Mass Standard Deviation (1 tests)
2.000	60.0	38.0	40.6	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)
7,276	98.0	3.2	6.2	0.0
1,467	50.0	29.3	31.8	0.0

#### Cumulative Finer Mass Percent vs. Diameter



Elaborated: Macarena Vera  
Responsible Of Quality Control  
Date: 28/05/2020

Revision: Ing. Carlos Rizzi  
Quality Manager  
Date: 29/05/2020

Approved: Ing. Julio Corengia  
Industrial Manager  
Date: 01/06/2020

