

Sample Information

Date/Time: 8/20/2025 7:26:23 AM

Device: B9810022B001

Method: Particle Size Analysis of Calcium

Powder Sample

Material: Calcium carbonate **SampleID:** Calcium Carbonate

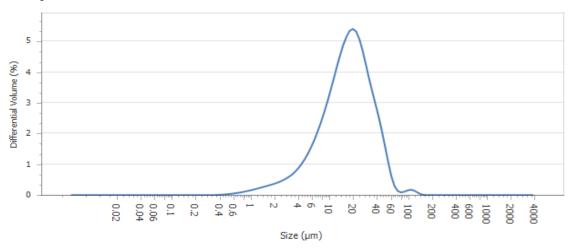
LP: N/A

User: Beckman Coulter
Module: Dry Powder System
Properties: Eggshell Calcium Powder

Carrier Fluid: Air

GroupId: PPSCQ1561-TR-082025

Graph of Results



Statistics

	1	2	3
Run	1	Avg	CV (%)
CV (%)	74.55	74.55	0.0000
D10 (µm)	5.290	5.290	0.0000
D50 (µm)	17.07	17.07	0.0000
D75 (µm)	26.74	26.74	0.0000
Mean (µm)	20.26	20.26	0.0000
Median (µm)	17.07	17.07	0.0000
StDev (µm)	15.10	15.10	0.0000
Total (%)	100.0	100.0	0.0000

Type: Arithmetic

The Eggshell Calcium Carbonate sample tested has a mean particles size of 20 μ m and a D50 of 17 μ m.



Quotation Number PPSCPQ1561

Project Number PPSCQ1561 -TR-082025

Client Site Location

Prime Process

Prime Process Safety Center, LLC.

Safety Center

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