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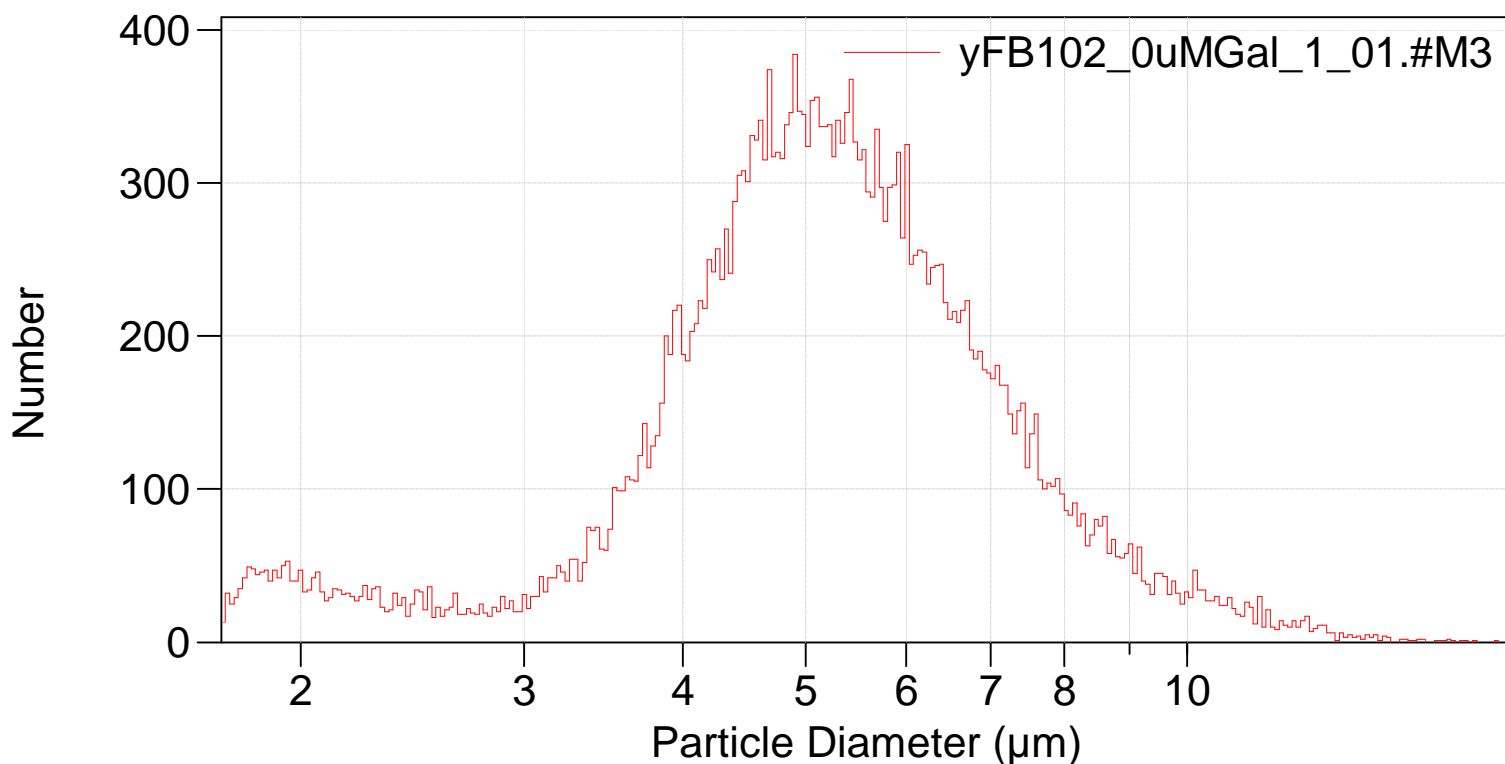
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124_multisizer\yFB102_0uMGal\yFB102_0uMGal_1_01.#M3

File: C:\MSD\Default.prn
Preference file: C:\MSD\Default.prn
Group ID: yFB102_0uMGal
Sample ID: 1
Run number: 1
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 38.899
Aperture current: 400 μA Gain: 8
Size bins: 300 from 1.73 μm to 18 μm
Sigma: 30,294 (Coincidence corrected)
Count > 1.73 μm : 30,002 Coincidence corrected: 30,296
Coincidence correction: 1.0%
Control mode: Total Count 30,000
Elapsed time: 107.02 seconds
Acquired: 18:04 24 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,294



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Arithmetic)

yFB102_0uMGal_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number: 30,294
Mean: 5.398 μm S.D.: 1.824 μm
Median: 5.169 μm C.V.: 33.8%
Mode: 4.907 μm

d₁₀: 3.469 μm d₅₀: 5.169 μm d₉₀: 7.609 μm

>10%	>25%	>50%	>75%	>90%
7.609 μm	6.284 μm	5.169 μm	4.309 μm	3.469 μm

Number Statistics (Arithmetic)

yFB102_0uMGal_1_01.#M3

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yFB102_0uMGal_1_01.#M3

Number	Particle
%	Diameter
	$\mu\text{m} <$

10	3.46891
25	4.30906
50	5.16881
75	6.28422
90	7.60862