



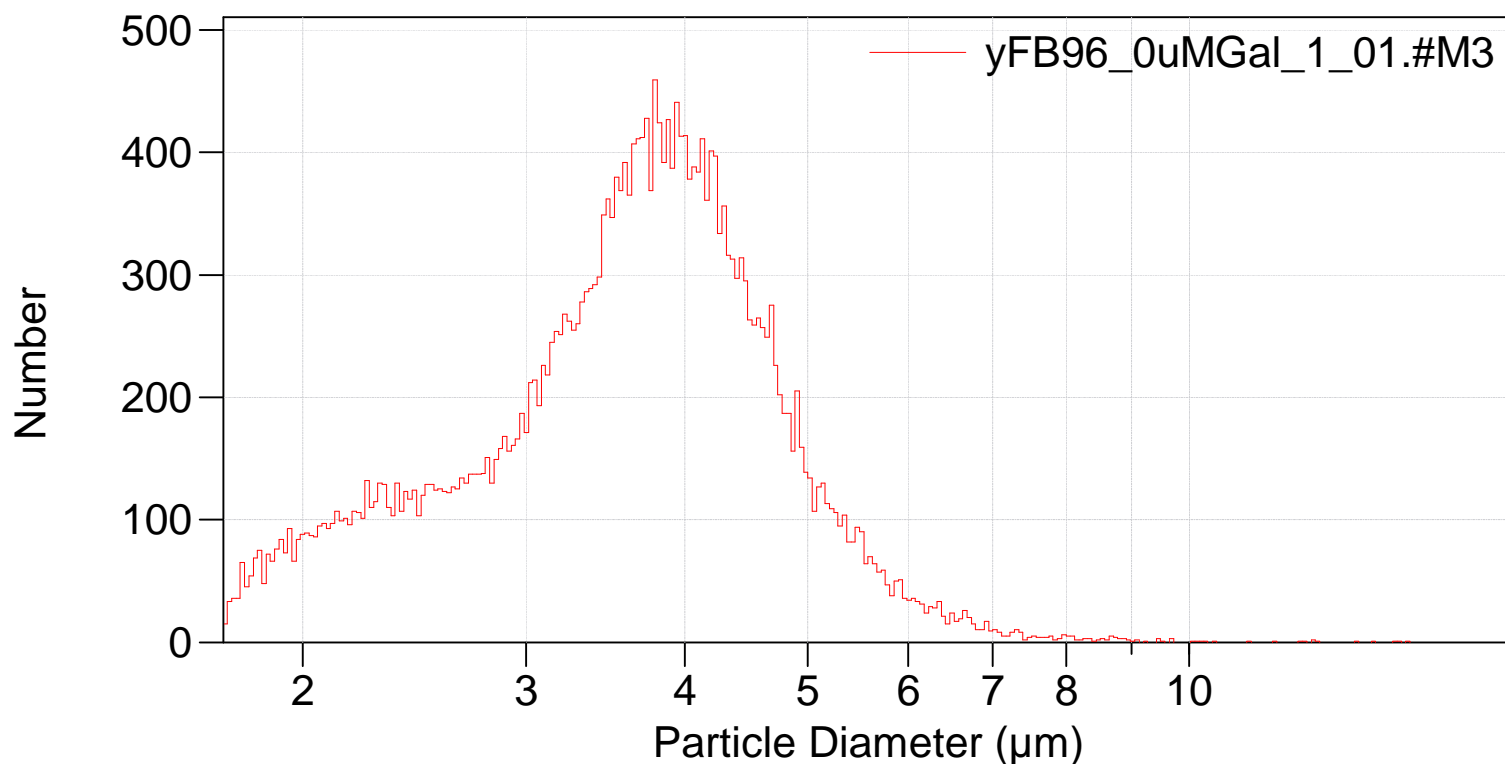
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129_multisizer\yFB96_0uMGal\yFB96_0uMGal_1_01.#M3

File: C:\MSD\Default.prn
Preference file: C:\MSD\Default.prn
Group ID: yFB96_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: 30,355 (Coincidence corrected)
Count > 1.73 μm : 30,001 Coincidence corrected: 30,356
Coincidence correction: 1.2%
Control mode: Total Count 30,000
Elapsed time: 55.8 seconds
Acquired: 13:42 29 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,355

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(Arithmetic)

yFB96_0uMGal_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,355		
Mean:	3.683 μm	S.D.:	1.026 μm
Median:	3.683 μm	C.V.:	27.9%
Mode:	3.793 μm		

d ₁₀ :	2.312 μm	d ₅₀ :	3.683 μm	d ₉₀ :	4.887 μm
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>10%	>25%	>50%	>75%	>90%
4.887 μm	4.267 μm	3.683 μm	3.011 μm	2.312 μm

Number Statistics (Arithmetic)

yFB96_0uMGal_1_01.#M3

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yFB96_0uMGal_1_01.#M3

Number	Particle
%	Diameter
	$\mu\text{m} <$
10	2.31193
25	3.01051
50	3.683
75	4.2666
90	4.8867