



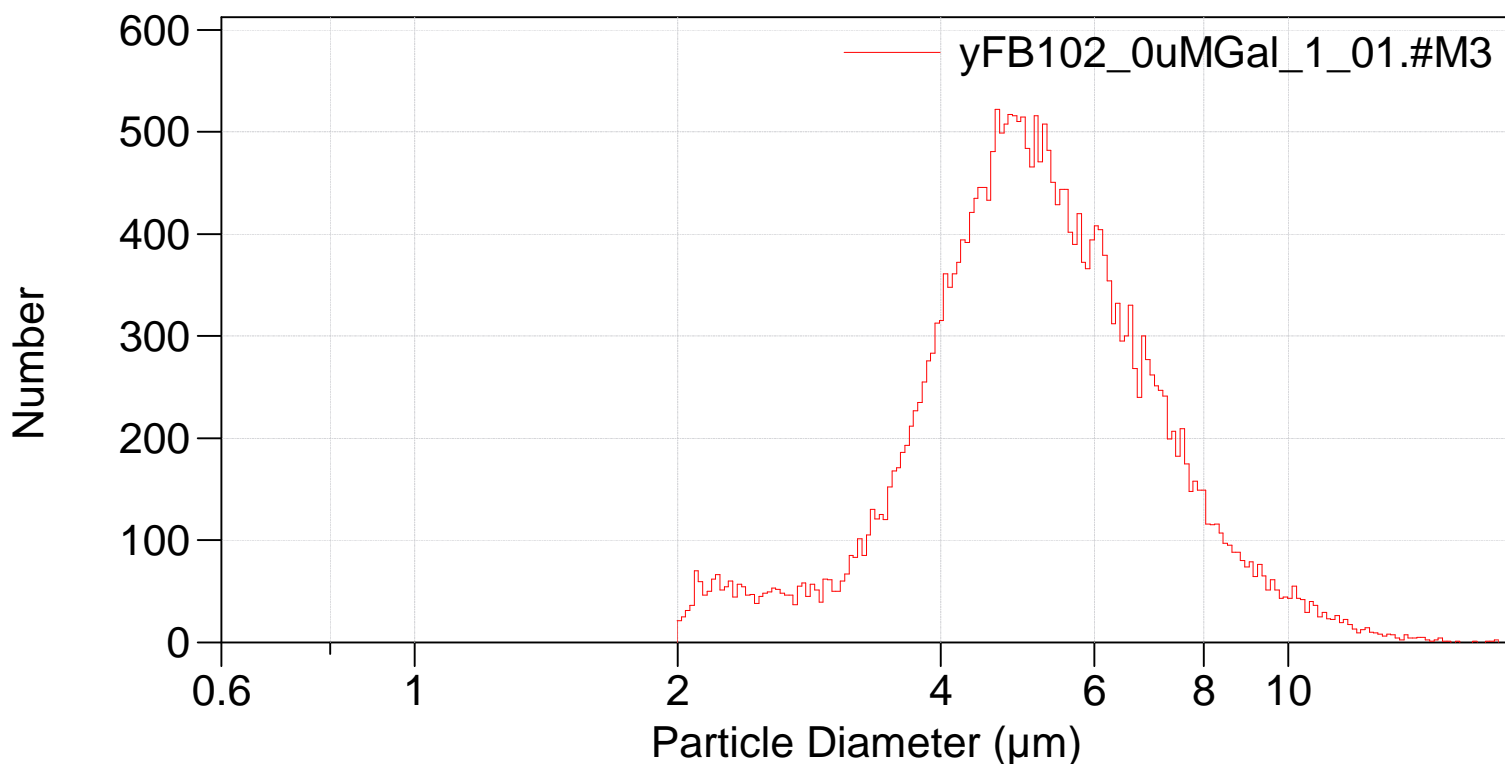
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214_multisizer\yFB102_0uMGal\yFB102_0uMGal_1_01.#M3

File: C:\MSD\Default.prn
Preference file: C:\MSD\Default.prn
Group ID: yFB102_0uMGal
Sample ID: 1
Operator: FB
Run number: 1
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 38.899
Aperture current: 400 μA Gain: 8
Size bins: 300 from 0.6 μm to 18 μm
Sigma: 30,355 (Coincidence corrected)
Count > 2 μm : 30,002 Coincidence corrected: 30,357
Coincidence correction: 1.2%
Control mode: Total Count 30,000
Elapsed time: 72.04 seconds
Acquired: 15:15 15 Dec 2019
Electrolyte volume: 20 mL
Sample: 0.2 mL

Differential Number



Sigma = 30,355

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Arithmetic)

yFB102_0uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,355		
Mean:	5.361 μm	S.D.:	1.740 μm
Median:	5.091 μm	C.V.:	32.5%
Mode:	4.644 μm		

d ₁₀ :	3.500 μm	d ₅₀ :	5.091 μm	d ₉₀ :	7.551 μm
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>10%	>25%	>50%	>75%	>90%
7.551 μm	6.225 μm	5.091 μm	4.243 μm	3.500 μm

Number Statistics (Arithmetic)

yFB102_0uMGal_1_01.#M3

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Number:	30,355		
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yFB102_0uMGal_1_01.#M3

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

10	3.50005
25	4.24289
50	5.09066
75	6.22512
90	7.55093