



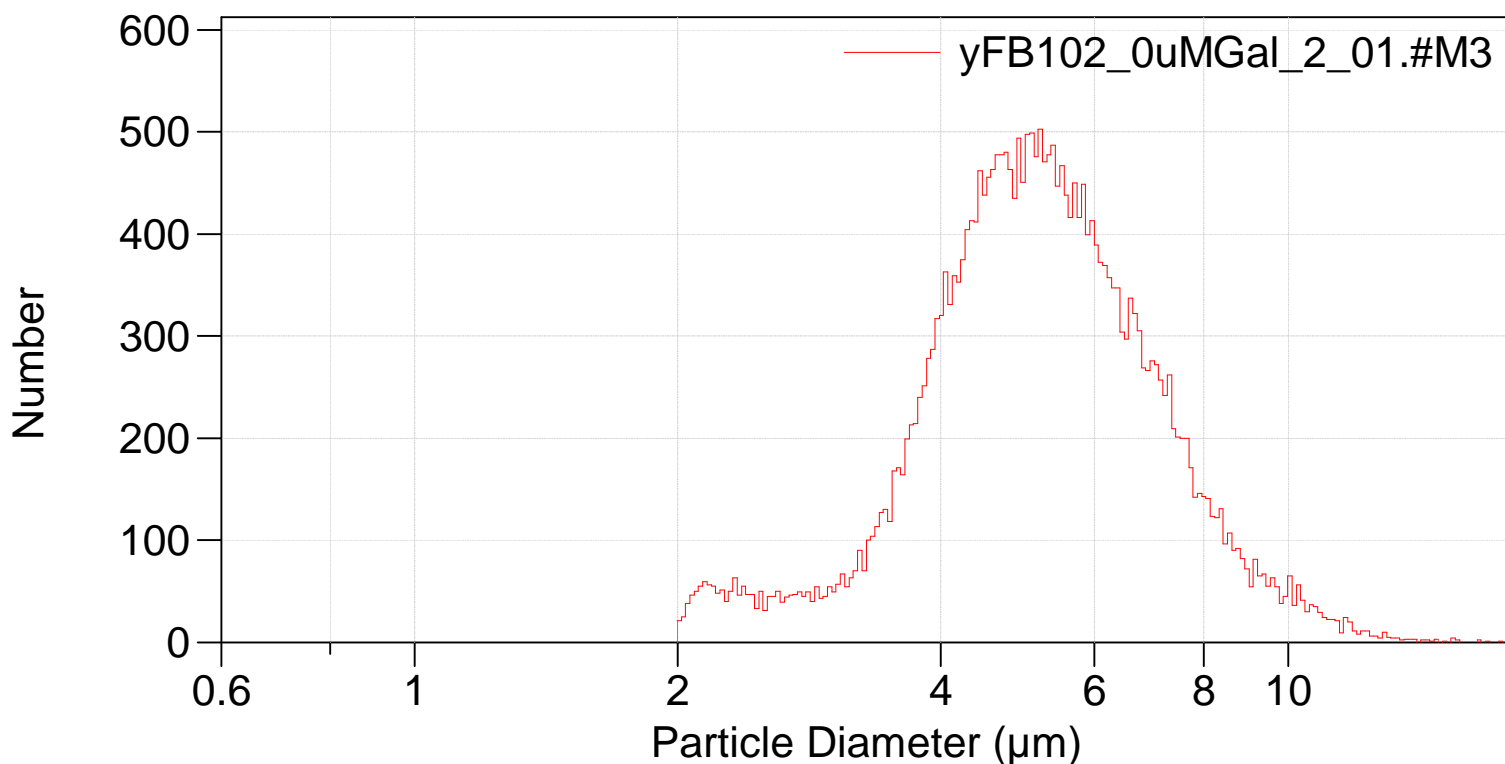
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214_multisizer\yFB102_0uMGal\yFB102_0uMGal_2_01.#M3

File: C:\MSD\Default.prn
Preference file: C:\MSD\Default.prn
Group ID: yFB102_0uMGal
Sample ID: 2
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: 30,271 (Coincidence corrected)
Count > 2 μm : 30,001 Coincidence corrected: 30,272
Coincidence correction: 0.9%
Control mode: Total Count 30,000
Elapsed time: 98.06 seconds
Acquired: 15:17 15 Dec 2019
Electrolyte volume: 20 mL
Sample: 0.2 mL

Differential Number



Sigma = 30,271



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Arithmetic)

yFB102_0uMGal_2_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,271		
Mean:	5.400 μm	S.D.:	1.717 μm
Median:	5.155 μm	C.V.:	31.8%
Mode:	5.201 μm		

d ₁₀ :	3.554 μm	d ₅₀ :	5.155 μm	d ₉₀ :	7.576 μm
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>10%	>25%	>50%	>75%	>90%
7.576 μm	6.293 μm	5.155 μm	4.276 μm	3.554 μm

Number Statistics (Arithmetic)

yFB102_0uMGal_2_01.#M3

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yFB102_0uMGal_2_01.#M3

Number %	Particle Diameter μm <
10	3.55445
25	4.27643
50	5.15482
75	6.2933
90	7.57613