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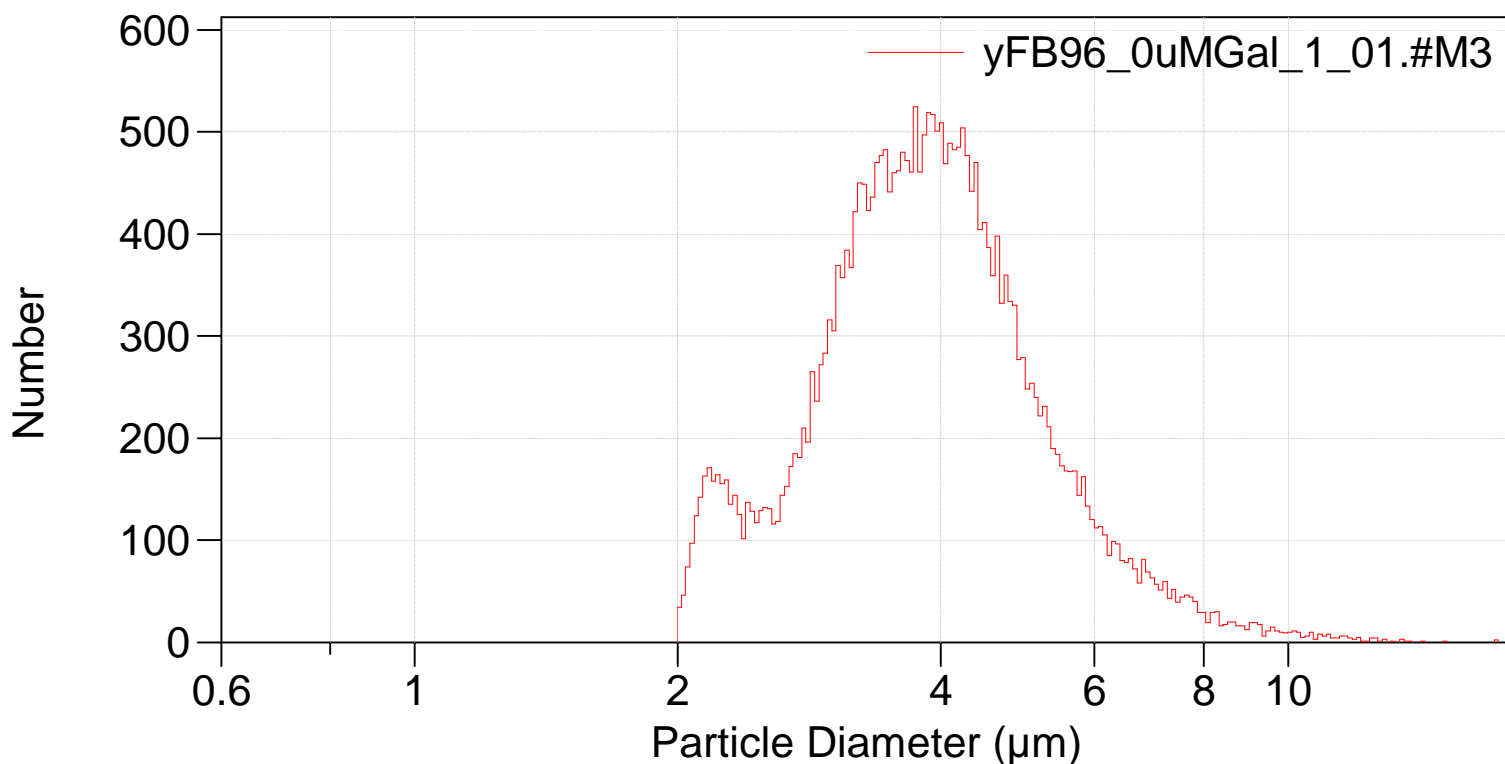
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214_multisizer\yFB96_0uMGal\yFB96_0uMGal_1_01.#M3

File: C:\MSD\Default.prn
Preference file: C:\MSD\Default.prn
Group ID: yFB96_0uMGal
Sample ID: 1
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: 30,186 (Coincidence corrected)
Count > 2 μm : 30,001 Coincidence corrected: 30,187
Coincidence correction: 0.6%
Control mode: Total Count 30,000
Elapsed time: 99.7 seconds
Acquired: 19:38 14 Dec 2019
Electrolyte volume: 20 mL
Sample: 0.2 mL

Differential Number



Sigma = 30,186

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Arithmetic)

yFB96_0uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,186		
Mean:	4.042 μm	S.D.:	1.321 μm
Median:	3.837 μm	C.V.:	32.7%
Mode:	3.744 μm		

d ₁₀ :	2.623 μm	d ₅₀ :	3.837 μm	d ₉₀ :	5.617 μm
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>10%	>25%	>50%	>75%	>90%
5.617 μm	4.610 μm	3.837 μm	3.189 μm	2.623 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	2.62347
25	3.18944
50	3.83669
75	4.61036
90	5.61696