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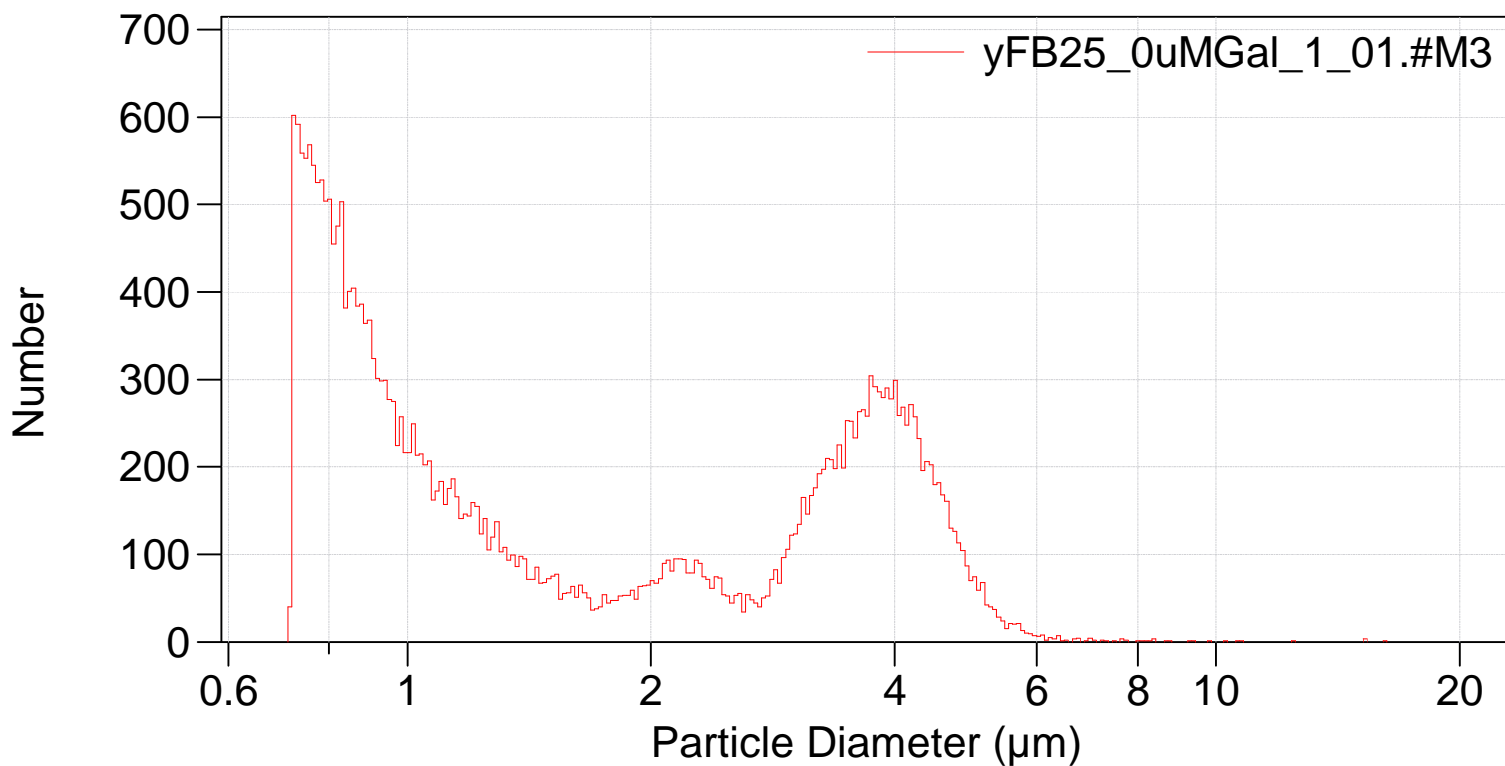
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0829_multisizer\yFB25_0uMGal\yFB25_0uMGal_1_01.#M3

Preference file: C:\MSI\Default.pri
Group ID: yFB25_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 0.6 μm to 18 μm
Sigma: 30,958 (Coincidence corrected)
Count > 0.719 μm : 30,000 Coincidence corrected: 30,958
Coincidence correction: 3.2%
Control mode: Total Count 30,000
Elapsed time: 40.6 seconds
Acquired: 15:41 29 Aug 2019
Dilution Factor: 500
Electrolyte volume: 10 mL

Differential Number



Sigma = 30,958



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Arithmetic)

yFB25_0uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,958		
Mean:	2.067 μm	S.D.:	1.438 μm
Median:	1.239 μm	C.V.:	69.6%
Mode:	0.723 μm		

d ₁₀ :	0.764 μm	d ₅₀ :	1.239 μm	d ₉₀ :	4.197 μm
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>10%	>25%	>50%	>75%	>90%
4.197 μm	3.446 μm	1.239 μm	0.853 μm	0.764 μm

Number Statistics (Arithmetic)

yFB25_0uMGal_1_01.#M3

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yFB25_0uMGal_1_01.#M3

Number	Particle
%	Diameter
	μm <

10	0.764185
25	0.852718
50	1.23877
75	3.44599
90	4.19681