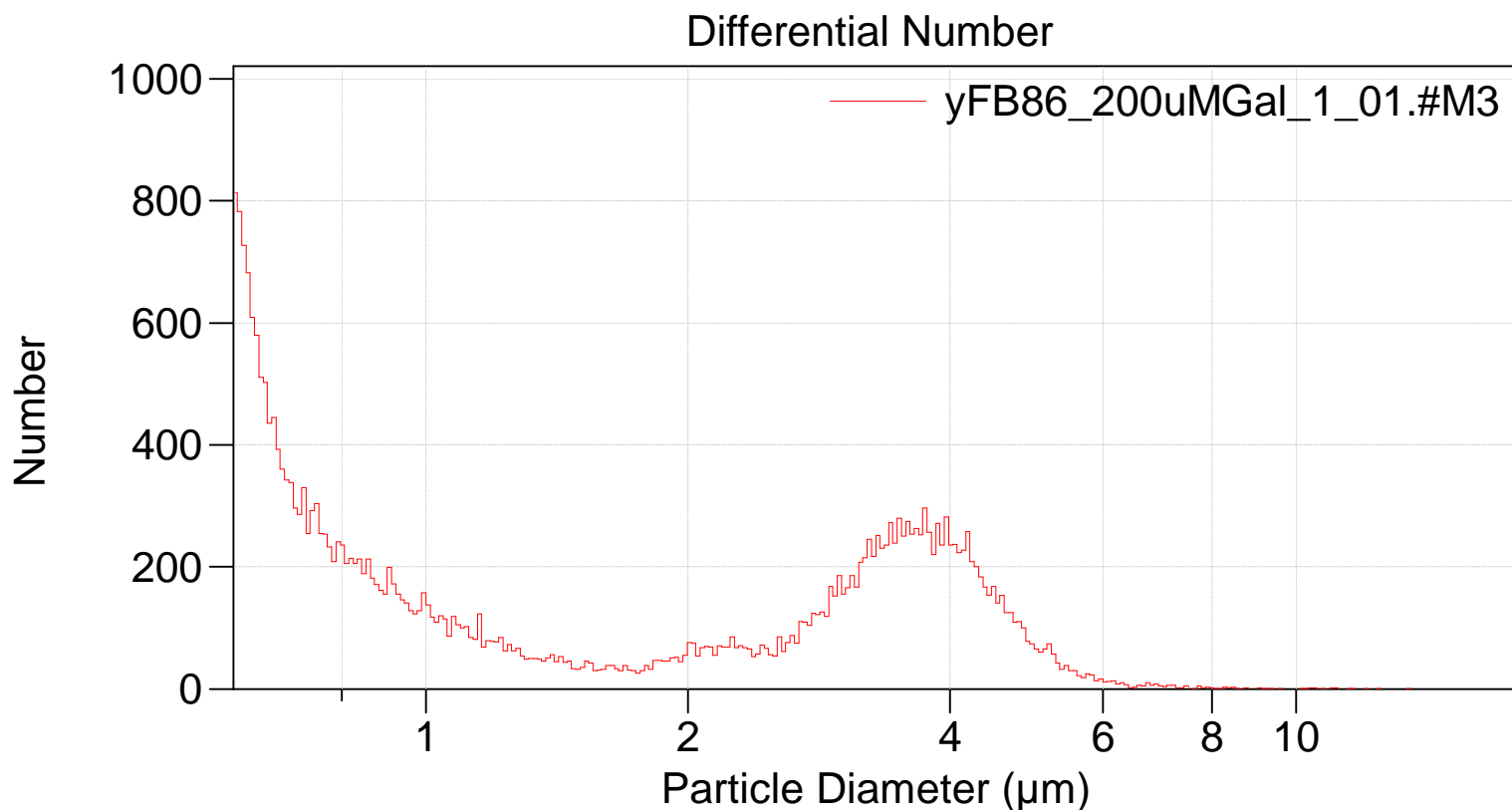




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File: 0820_multisizer\yFB86_200uMGal\yFB86_200uMGal_1_01.#M3
Preference file: C:\MSI\Default.pri
Group ID: yFB86_200uMGal
Sample ID: 1
Run number: 1
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 38.899
Aperture current: 400 μA Gain: 8
Size bins: 300 from 0.6 μm to 18 μm
Sigma: 30,715 (Coincidence corrected)
Count > 0.6 μm : 30,001 Coincidence corrected: 30,716
Coincidence correction: 2.4%
Control mode: Total Count 30,000
Elapsed time: 48.54 seconds
Acquired: 16:28 20 Aug 2019
Electrolyte volume: 20 mL



Sigma = 30,715



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(Arithmetic)

yFB86_200uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,715		
Mean:	2.037 μm	S.D.:	1.522 μm
Median:	1.157 μm	C.V.:	74.7%
Mode:	0.603 μm		

d ₁₀ :	0.629 μm	d ₅₀ :	1.157 μm	d ₉₀ :	4.183 μm
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>10%	>25%	>50%	>75%	>90%
4.183 μm	3.405 μm	1.157 μm	0.707 μm	0.629 μm

Number Statistics (Arithmetic)

yFB86_200uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,715		
Mean:	2.037 μm	S.D.:	1.522 μm
Median:	1.157 μm	C.V.:	74.7%
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d ₁₀ :	0.629 μm	d ₅₀ :	1.157 μm	d ₉₀ :	4.183 μm
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>10%	>25%	>50%	>75%	>90%
4.183 μm	3.405 μm	1.157 μm	0.707 μm	0.629 μm

yFB86_200uMGal_1_01.#M3

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

10	0.628606
25	0.707481
50	1.15694
75	3.40463
90	4.18256