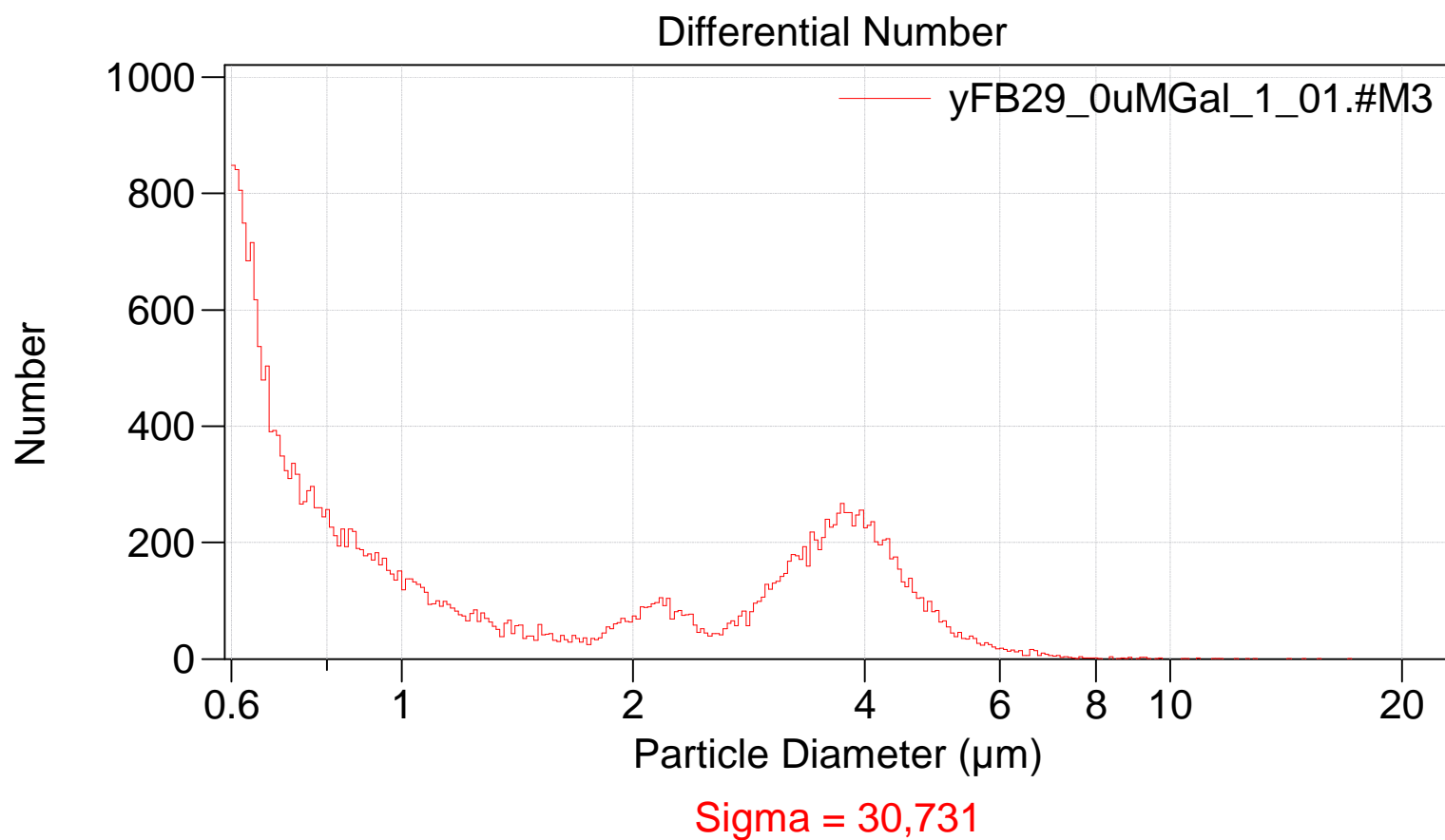




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File: 0820_multisizer\yFB29_0uMGal\yFB29_0uMGal_1_01.#M3
Preference file: C:\MSI\Default.pri
Group ID: yFB29_0uMGal
Sample ID: 1
Run number: 1
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 38.899
Aperture current: 400 μA Gain: 8
Size bins: 300 from 0.6 μm to 18 μm
Sigma: 30,731 (Coincidence corrected)
Count > 0.6 μm : 30,000 Coincidence corrected: 30,731
Coincidence correction: 2.4%
Control mode: Total Count 30,000
Elapsed time: 45.5 seconds
Acquired: 18:26 20 Aug 2019
Electrolyte volume: 20 mL





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Arithmetic)

yFB29_0uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,731		
Mean:	1.913 μm	S.D.:	1.520 μm
Median:	1.013 μm	C.V.:	79.4%
Mode:	0.603 μm		

d ₁₀ :	0.626 μm	d ₅₀ :	1.013 μm	d ₉₀ :	4.152 μm
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>10%	>25%	>50%	>75%	>90%
4.152 μm	3.286 μm	1.013 μm	0.690 μm	0.626 μm

Number Statistics (Arithmetic)

yFB29_0uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,731		
Mean:	1.913 μm	S.D.:	1.520 μm
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>10%	>25%	>50%	>75%	>90%
4.152 μm	3.286 μm	1.013 μm	0.690 μm	0.626 μm

yFB29_0uMGal_1_01.#M3

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

10	0.626221
25	0.689886
50	1.01289
75	3.28555
90	4.15219