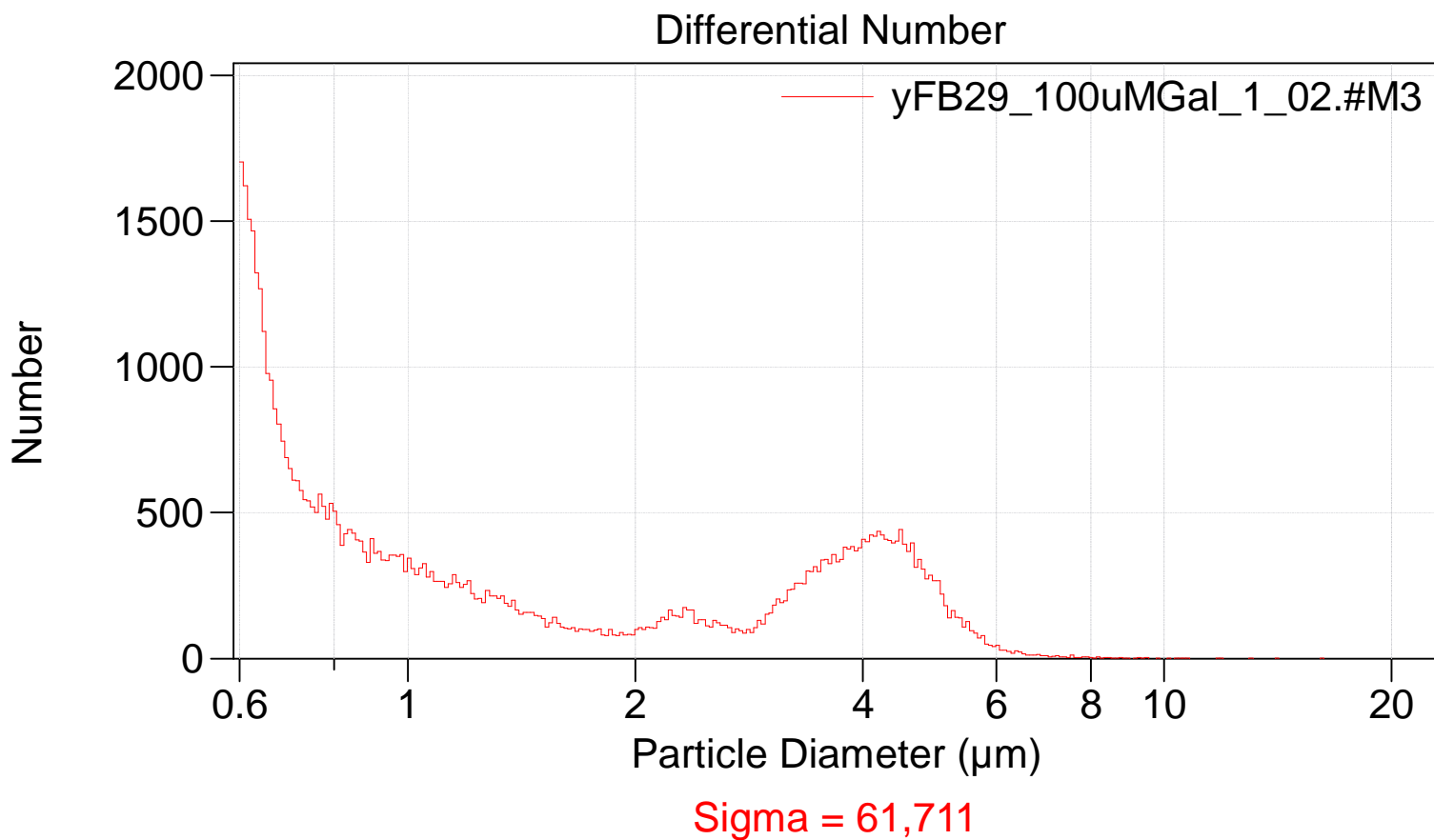




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File: 0820_multisizer\yFB29_100uMGal\yFB29_100uMGal_1_02.#M3
Preference file: C:\MSI\Default.pri
Group ID: yFB29_100uMGal
Sample ID: 1
Run number: 2
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 38.899
Aperture current: 400 μA Gain: 8
Size bins: 300 from 0.6 μm to 18 μm
Sigma: 61,711 (Coincidence corrected)
Count > 0.6 μm : 60,000 Coincidence corrected: 61,711
Coincidence correction: 2.9%
Control mode: Total Count 60,000
Elapsed time: 80.22 seconds
Acquired: 18:31 20 Aug 2019
Electrolyte volume: 20 mL





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(Arithmetic)

yFB29_100uMGal_1_02.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	61,711		
Mean:	1.923 μm	S.D.:	1.557 μm
Median:	1.054 μm	C.V.:	81.0%
Mode:	0.603 μm		

d ₁₀ :	0.627 μm	d ₅₀ :	1.054 μm	d ₉₀ :	4.408 μm
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>10%	>25%	>50%	>75%	>90%
4.408 μm	3.296 μm	1.054 μm	0.700 μm	0.627 μm

Number Statistics (Arithmetic)

yFB29_100uMGal_1_02.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	61,711		
Mean:	1.923 μm	S.D.:	1.557 μm
Median:	1.054 μm	C.V.:	81.0%
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d ₁₀ :	0.627 μm	d ₅₀ :	1.054 μm	d ₉₀ :	4.408 μm
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>10%	>25%	>50%	>75%	>90%
4.408 μm	3.296 μm	1.054 μm	0.700 μm	0.627 μm

yFB29_100uMGal_1_02.#M3

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

10	0.627228
25	0.700031
50	1.05425
75	3.29581
90	4.40818