

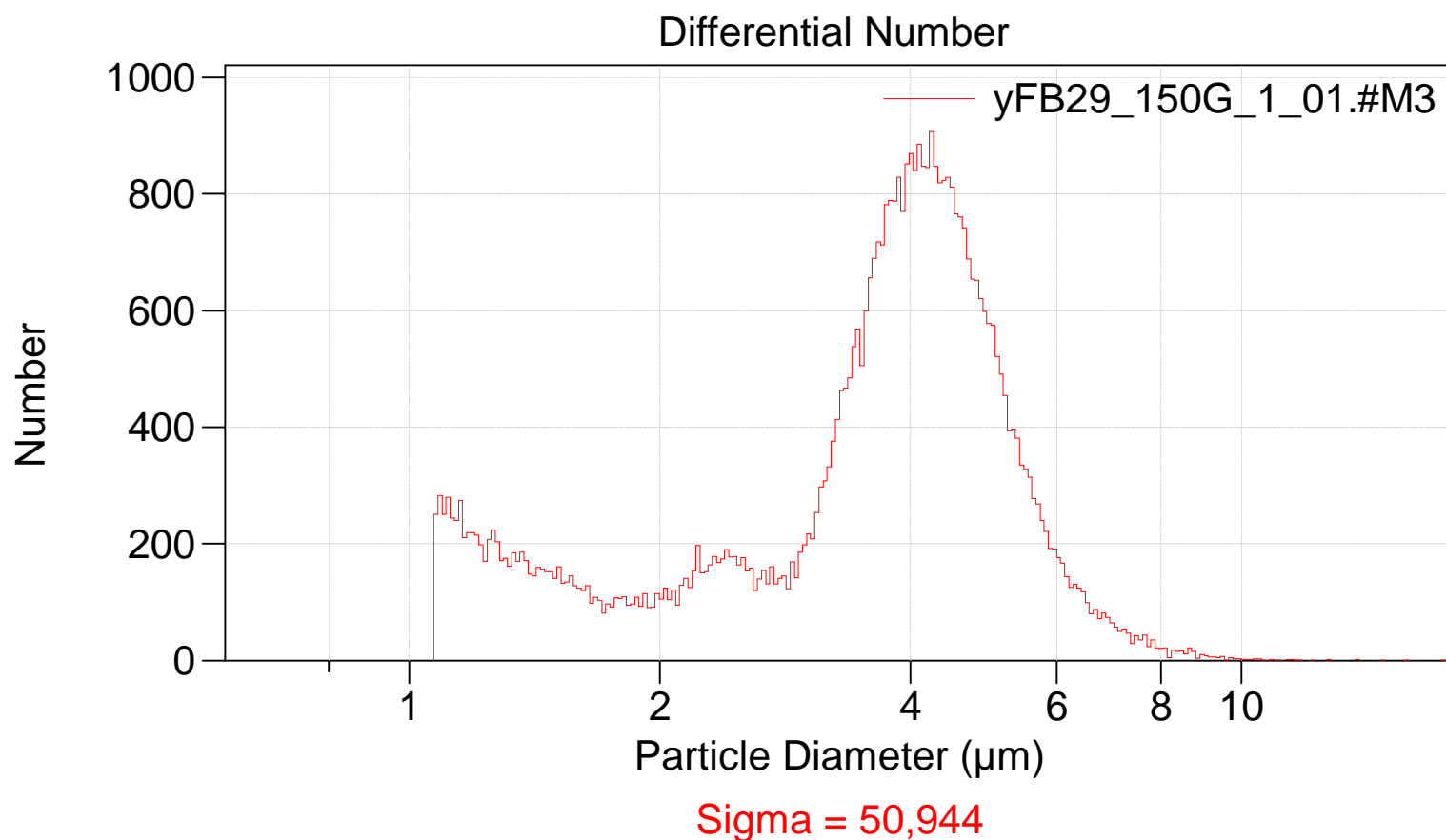


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File: 0531_multisizer\yFB29_150G_1_01.#M3

Preference file: C:\MSI\Default.prn
Group ID: yFB29_150Gal
Sample ID: 1
Comment: 30um aperture
Operator: Felix Barber
Run number: 1364
Electrolyte: ISOTON II
Aperture diameter: 30 μm Kd: 39.046
Aperture current: 400 μA Gain: 8
Size bins: 300 from 0.6 μm to 18 μm
Sigma: 50,944 (Coincidence corrected)
Count > 1.07 μm : 50,003 Coincidence corrected: 50,947
Coincidence correction: 1.9%
Control mode: Total Count 50,000
Elapsed time: 117.42 seconds
Acquired: 18:41 31 May 2018
Dilution Factor: 1,000
Electrolyte volume: 10 mL
Sample: 1 mL
Density: 1 g/mL





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Arithmetic)

yFB29_150G_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	50,944		
Mean:	3.688 μm	S.D.:	1.448 μm
Median:	3.860 μm	C.V.:	39.3%
Mode:	4.241 μm		

d ₁₀ :	1.409 μm	d ₅₀ :	3.860 μm	d ₉₀ :	5.330 μm
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>10%	>25%	>50%	>75%	>90%
5.330 μm	4.589 μm	3.860 μm	2.705 μm	1.409 μm

Number Statistics (Arithmetic)

yFB29_150G_1_01.#M3

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yFB29_150G_1_01.#M3

Number %	Particle Diameter μm <
10	1.40856
25	2.70535
50	3.85963
75	4.58936
90	5.32994