



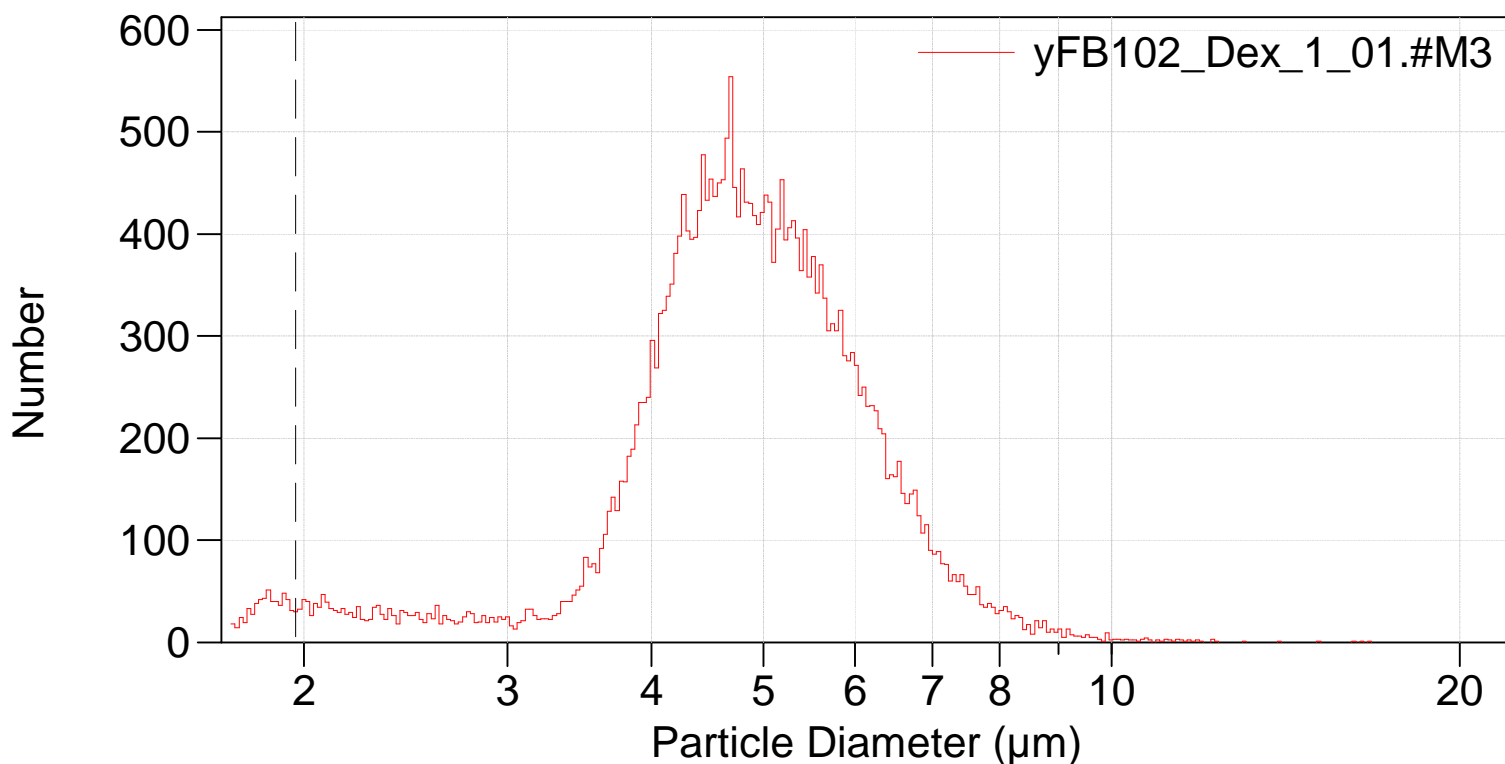
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122_multisizer\yFB102\yFB102_Dex_1_01.#M3

File: C:\MSI\Default.prn
Preference file: C:\MSI\Default.prn
Group ID: yFB102_Dex
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 1.73 μm to 18 μm
Sigma: 30,344 (Coincidence corrected)
Count > 1.73 μm : 30,003 Coincidence corrected: 30,347
Coincidence correction: 1.1%
Control mode: Total Count 30,000
Elapsed time: 78.5 seconds
Acquired: 17:13 22 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



30.00 @ 1.969 μm

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Arithmetic)

yFB102_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,344		
Mean:	4.907 μm	S.D.:	1.248 μm
Median:	4.832 μm	C.V.:	25.4%
Mode:	4.683 μm		

d ₁₀ :	3.637 μm	d ₅₀ :	4.832 μm	d ₉₀ :	6.384 μm
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>10%	>25%	>50%	>75%	>90%
6.384 μm	5.599 μm	4.832 μm	4.228 μm	3.637 μm

Number Statistics (Arithmetic)

yFB102_Dex_1_01.#M3

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yFB102_Dex_1_01.#M3

Number	Particle
%	Diameter
	$\mu\text{m} <$
10	3.63695
25	4.22837
50	4.83164
75	5.5986
90	6.38388