



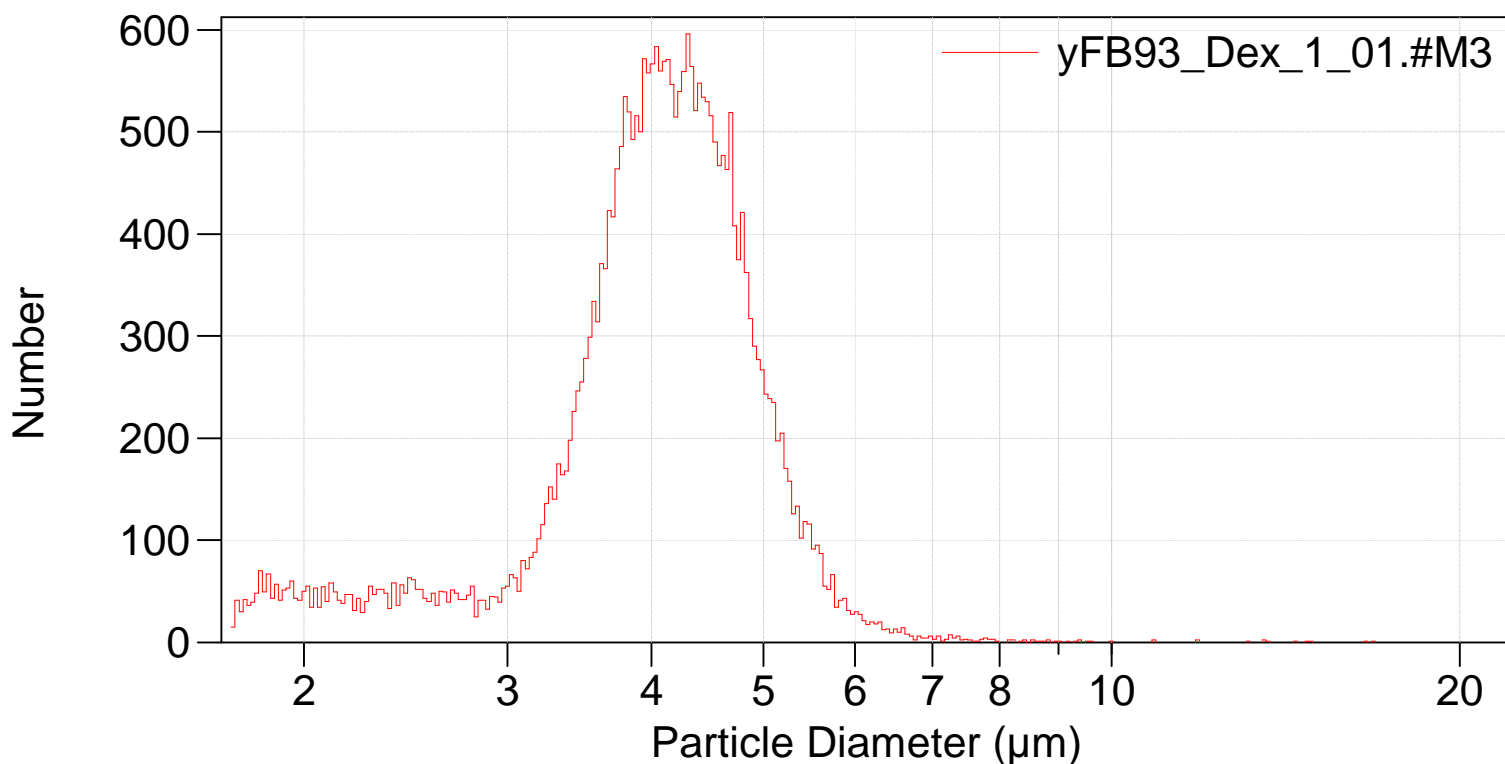
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122_multisizer\yFB93\yFB93_Dex_1_01.#M3

File: C:\MSI\Default.pri
Preference file: C:\MSI\Default.pri
Group ID: yFB93_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: 30,237 (Coincidence corrected)
Count > 1.73 μm : 30,001 Coincidence corrected: 30,238
Coincidence correction: 0.8%
Control mode: Total Count 30,000
Elapsed time: 89.76 seconds
Acquired: 13:52 22 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,237



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Arithmetic)

yFB93_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,237		
Mean:	4.048 μm	S.D.:	0.884 μm
Median:	4.093 μm	C.V.:	21.8%
Mode:	4.298 μm		

d ₁₀ :	2.904 μm	d ₅₀ :	4.093 μm	d ₉₀ :	5.003 μm
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>10%	>25%	>50%	>75%	>90%
5.003 μm	4.564 μm	4.093 μm	3.644 μm	2.904 μm

Number Statistics (Arithmetic)

yFB93_Dex_1_01.#M3

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yFB93_Dex_1_01.#M3

Number	Particle
%	Diameter
	$\mu\text{m} <$
10	2.90447
25	3.64445
50	4.0927
75	4.56406
90	5.00254