



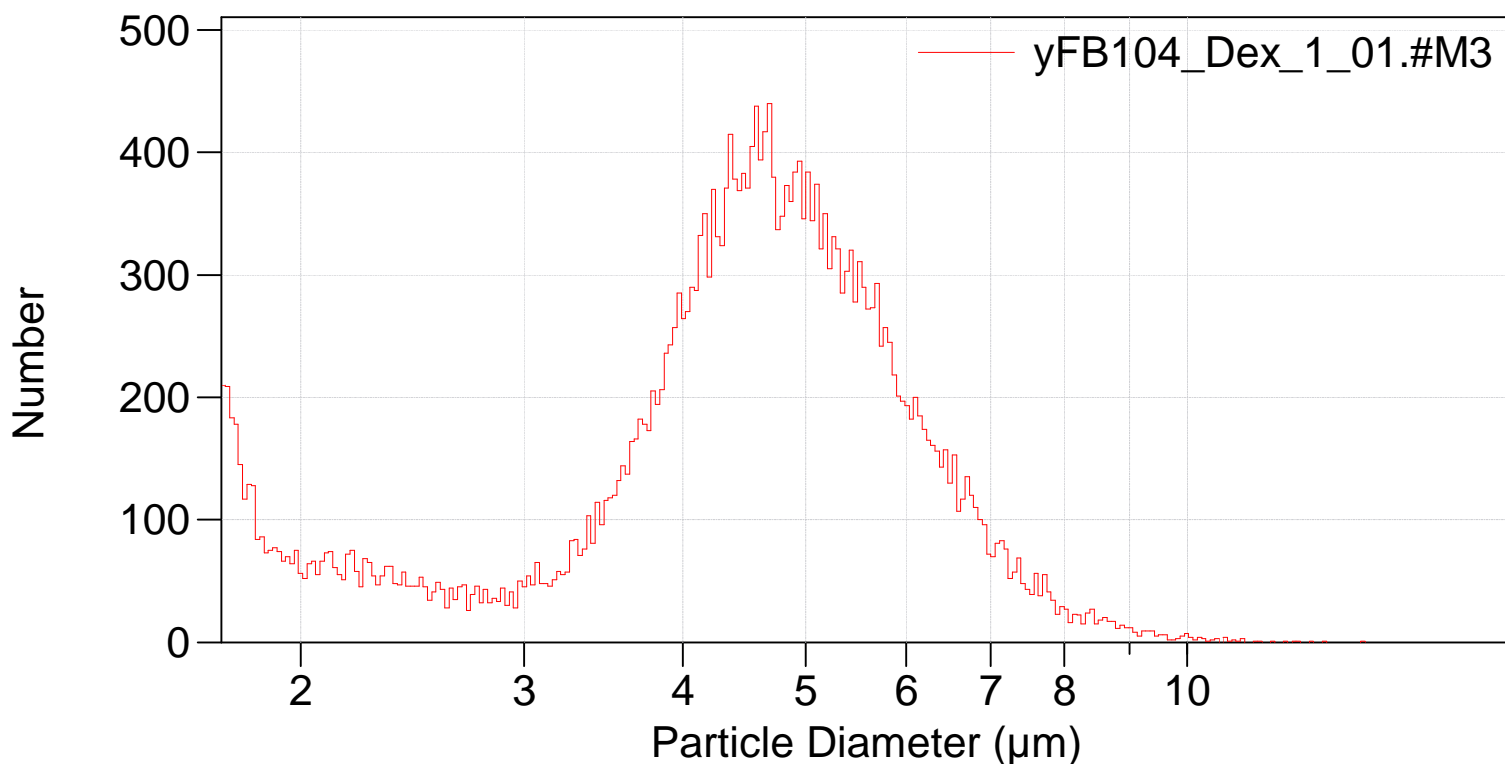
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127_multisizer\yFB104_Dex\yFB104_Dex_1_01.#M3

File: C:\MSI\Default.pri
Preference file: C:\MSI\Default.pri
Group ID: yFB104_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: 30,438 (Coincidence corrected)
Count > 1.73 μm : 30,001 Coincidence corrected: 30,439
Coincidence correction: 1.5%
Control mode: Total Count 30,000
Elapsed time: 84.8 seconds
Acquired: 13:07 27 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,438

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Arithmetic)

yFB104_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,438		
Mean:	4.542 μm	S.D.:	1.444 μm
Median:	4.578 μm	C.V.:	31.8%
Mode:	4.683 μm		

d ₁₀ :	2.260 μm	d ₅₀ :	4.578 μm	d ₉₀ :	6.279 μm
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>10%	>25%	>50%	>75%	>90%
6.279 μm	5.402 μm	4.578 μm	3.791 μm	2.260 μm

Number Statistics (Arithmetic)

yFB104_Dex_1_01.#M3

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yFB104_Dex_1_01.#M3

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

10	2.25978
25	3.79058
50	4.57794
75	5.40236
90	6.27901