



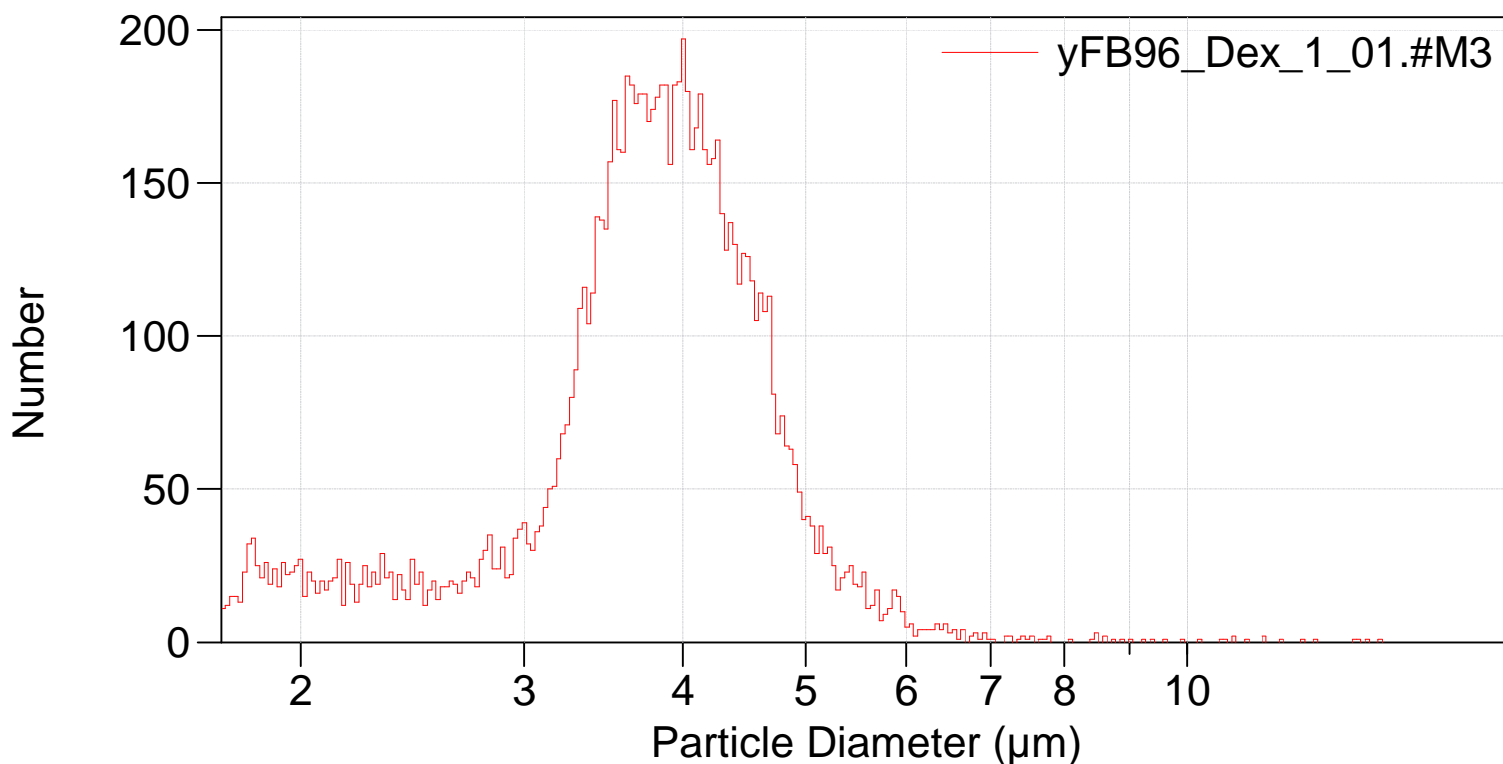
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127_multisizer\yFB96_Dex\yFB96_Dex_1_01.#M3

File: C:\MSI\Default.prn
Preference file: C:\MSI\Default.prn
Group ID: yFB96_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: 10,081 (Coincidence corrected)
Count > 1.73 μm : 10,003 Coincidence corrected: 10,084
Coincidence correction: 0.8%
Control mode: Total Count 10,000
Elapsed time: 27.4 seconds
Acquired: 11:58 27 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 10,081

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Arithmetic)

yFB96_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	10,081		
Mean:	3.805 μm	S.D.:	0.924 μm
Median:	3.825 μm	C.V.:	24.3%
Mode:	4.006 μm		

d ₁₀ :	2.544 μm	d ₅₀ :	3.825 μm	d ₉₀ :	4.741 μm
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>10%	>25%	>50%	>75%	>90%
4.741 μm	4.290 μm	3.825 μm	3.389 μm	2.544 μm

Number Statistics (Arithmetic)

yFB96_Dex_1_01.#M3

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4.741 μm	4.290 μm	3.825 μm	3.389 μm	2.544 μm

yFB96_Dex_1_01.#M3

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

10	2.54355
25	3.38927
50	3.82519
75	4.28963
90	4.74069