



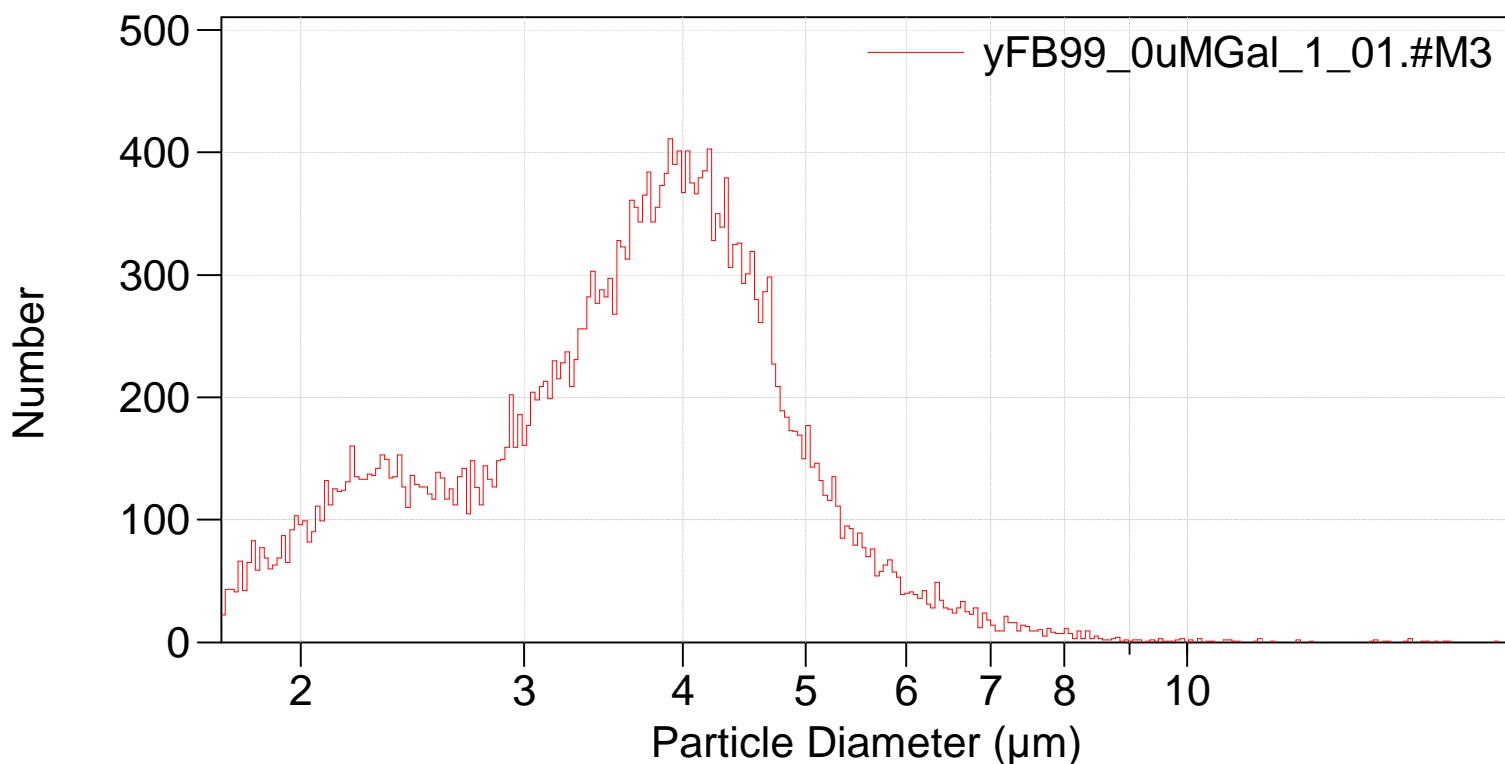
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129_multisizer\yFB99_0uMGal\yFB99_0uMGal_1_01.#M3

File: C:\MSI\Default.prn
Preference file: C:\MSI\Default.prn
Group ID: yFB99_0uMGal
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: 30,212 (Coincidence corrected)
Count > 1.73 μm : 30,000 Coincidence corrected: 30,212
Coincidence correction: 0.7%
Control mode: Total Count 30,000
Elapsed time: 96.5 seconds
Acquired: 13:44 29 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,212



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Arithmetic)

yFB99_0uMGal_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,212		
Mean:	3.718 μm	S.D.:	1.137 μm
Median:	3.711 μm	C.V.:	30.6%
Mode:	3.913 μm		

d ₁₀ :	2.255 μm	d ₅₀ :	3.711 μm	d ₉₀ :	5.012 μm
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>10%	>25%	>50%	>75%	>90%
5.012 μm	4.346 μm	3.711 μm	2.935 μm	2.255 μm

Number Statistics (Arithmetic)

yFB99_0uMGal_1_01.#M3

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5.012 μm	4.346 μm	3.711 μm	2.935 μm	2.255 μm

yFB99_0uMGal_1_01.#M3

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

10	2.25543
25	2.9351
50	3.71077
75	4.3455
90	5.01159