



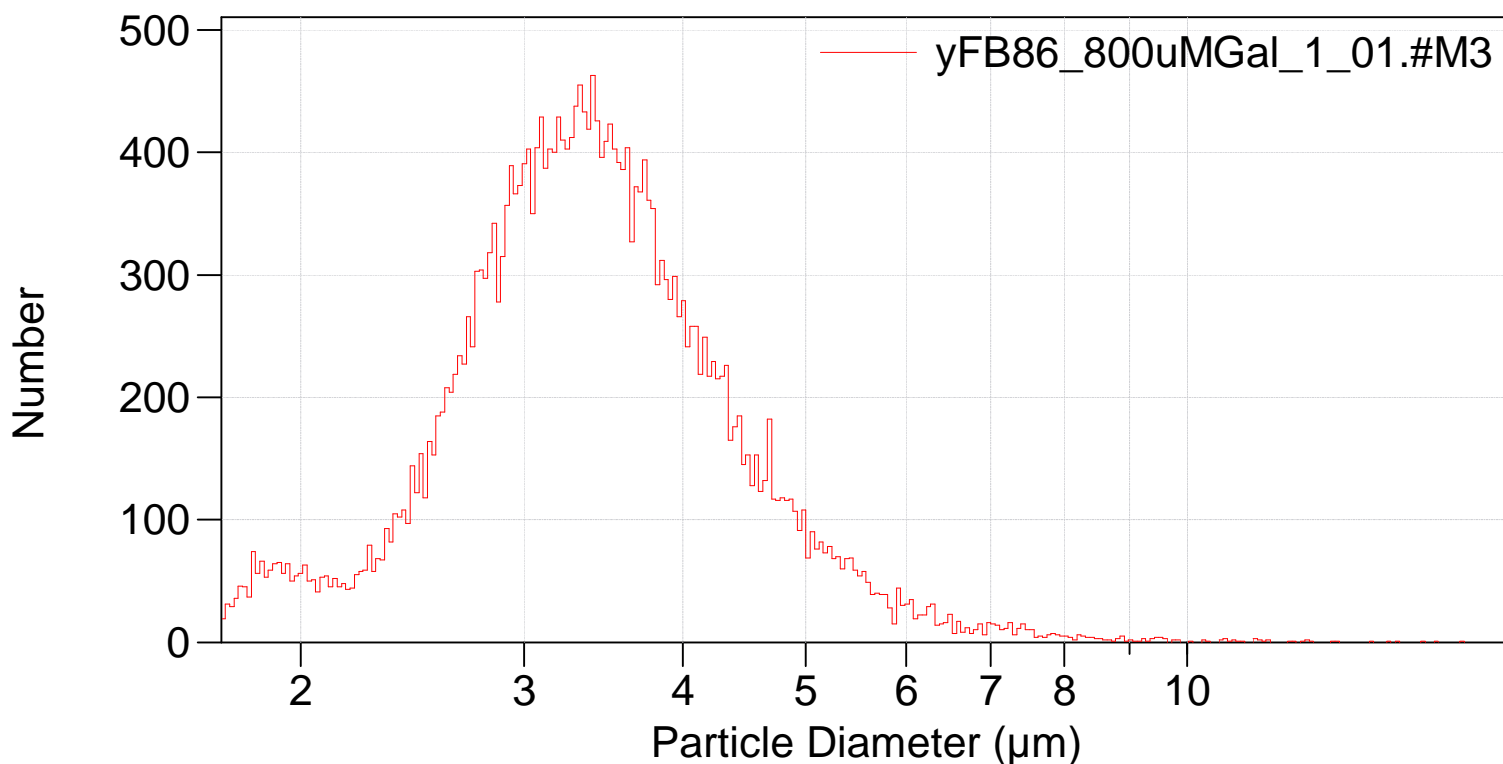
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119_multisizer\yFB86_800uMGal\yFB86_800uMGal_1_01.#M3

File: C:\MS\Default.pri
Preference file: C:\MS\Default.pri
Group ID: yFB86_800uMGal
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: 30,197 (Coincidence corrected)
Count > 1.73 μm : 30,001 Coincidence corrected: 30,198
Coincidence correction: 0.7%
Control mode: Total Count 30,000
Elapsed time: 96.6 seconds
Acquired: 18:16 19 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 10 mL

Differential Number



Sigma = 30,197



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Arithmetic)

yFB86_800uMGal_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,197		
Mean:	3.501 μm	S.D.:	0.984 μm
Median:	3.355 μm	C.V.:	28.1%
Mode:	3.400 μm		

d ₁₀ :	2.501 μm	d ₅₀ :	3.355 μm	d ₉₀ :	4.657 μm
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>10%	>25%	>50%	>75%	>90%
4.657 μm	3.926 μm	3.355 μm	2.896 μm	2.501 μm

Number Statistics (Arithmetic)

yFB86_800uMGal_1_01.#M3

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yFB86_800uMGal_1_01.#M3

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

10	2.50145
25	2.8965
50	3.3549
75	3.92585
90	4.65674