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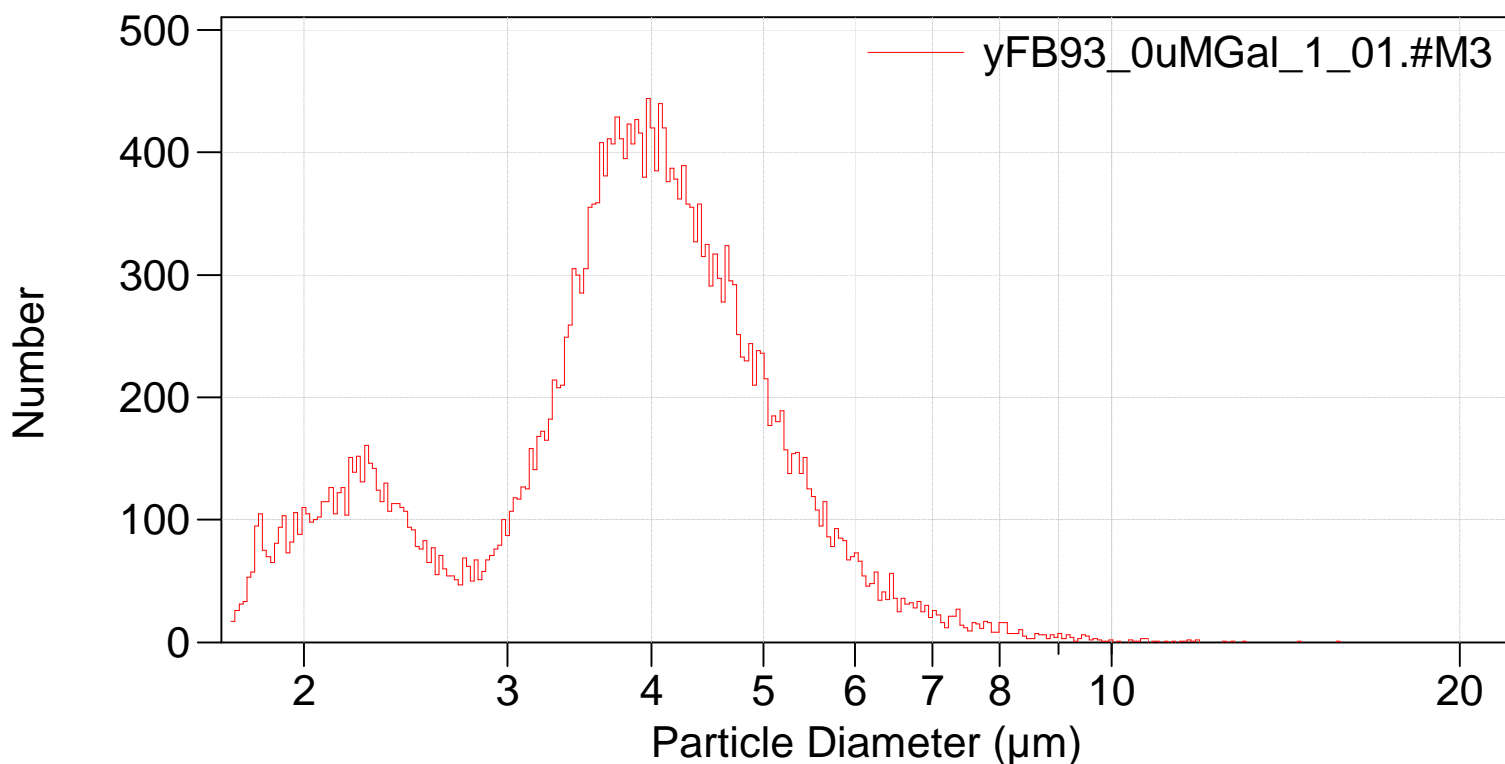
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124_multisizer\yFB93_0uMGal\yFB93_0uMGal_1_01.#M3

File: C:\MSI\Default.prn
Preference file: C:\MSI\Default.prn
Group ID: yFB93_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: 30,193 (Coincidence corrected)
Count > 1.73 μm : 30,001 Coincidence corrected: 30,194
Coincidence correction: 0.6%
Control mode: Total Count 30,000
Elapsed time: 105.38 seconds
Acquired: 14:07 24 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,193

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Arithmetic)

yFB93_0uMGal_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,193		
Mean:	3.895 μm	S.D.:	1.184 μm
Median:	3.876 μm	C.V.:	30.4%
Mode:	3.975 μm		

d ₁₀ :	2.239 μm	d ₅₀ :	3.876 μm	d ₉₀ :	5.273 μm
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>10%	>25%	>50%	>75%	>90%
5.273 μm	4.534 μm	3.876 μm	3.232 μm	2.239 μm

Number Statistics (Arithmetic)

yFB93_0uMGal_1_01.#M3

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5.273 μm	4.534 μm	3.876 μm	3.232 μm	2.239 μm

yFB93_0uMGal_1_01.#M3

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

10	2.23903
25	3.23189
50	3.87631
75	4.53417
90	5.27283