



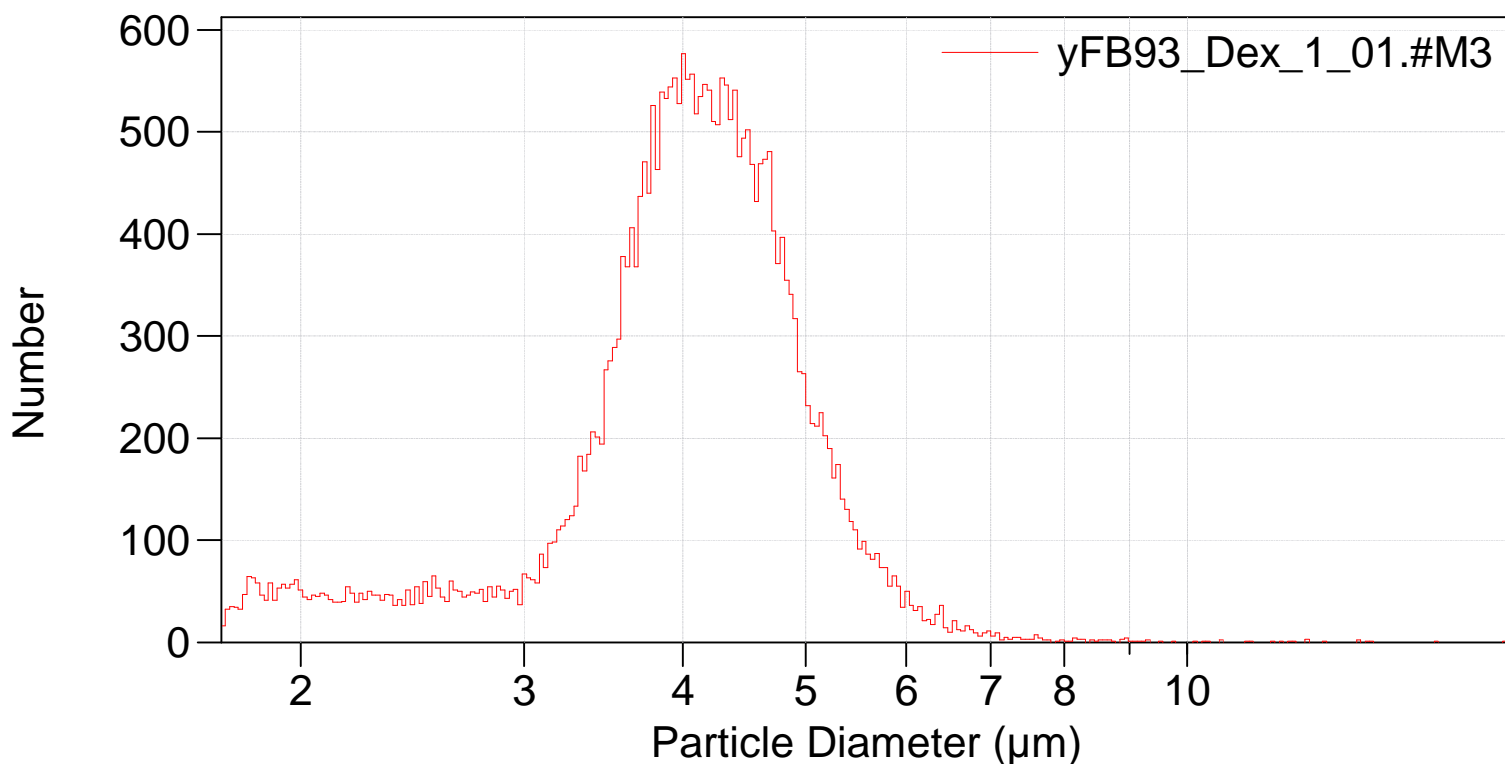
Your complimentary
use period has ended.
Thank you for using
PDF Complete.

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)

127_multisizer\yFB93_Dex\yFB93_Dex_1_01.#M3

File: C:\MSI\Default.prn
Preference file: C:\MSI\Default.prn
Group ID: yFB93_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: 30,222 (Coincidence corrected)
Count > 1.73 μm : 30,003 Coincidence corrected: 30,225
Coincidence correction: 0.7%
Control mode: Total Count 30,000
Elapsed time: 96.46 seconds
Acquired: 12:59 27 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,222

**PDF
Complete**

Your complimentary
use period has ended.
Thank you for using
PDF Complete.

[Click Here to upgrade to
Unlimited Pages and Expanded Features](#)

Arithmetic)

yFB93_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,222		
Mean:	4.071 μm	S.D.:	0.927 μm
Median:	4.094 μm	C.V.:	22.8%
Mode:	4.006 μm		

d ₁₀ :	2.872 μm	d ₅₀ :	4.094 μm	d ₉₀ :	5.077 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
5.077 μm	4.593 μm	4.094 μm	3.639 μm	2.872 μm

Number Statistics (Arithmetic)

yFB93_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,222		
Mean:	4.071 μm	S.D.:	0.927 μm
Median:	4.094 μm	C.V.:	22.8%
Mode:	4.006 μm		

d ₁₀ :	2.872 μm	d ₅₀ :	4.094 μm	d ₉₀ :	5.077 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
5.077 μm	4.593 μm	4.094 μm	3.639 μm	2.872 μm

yFB93_Dex_1_01.#M3

Number	Particle
%	Diameter
	$\mu\text{m} <$
10	2.87186
25	3.63912
50	4.09361
75	4.59341
90	5.07652