



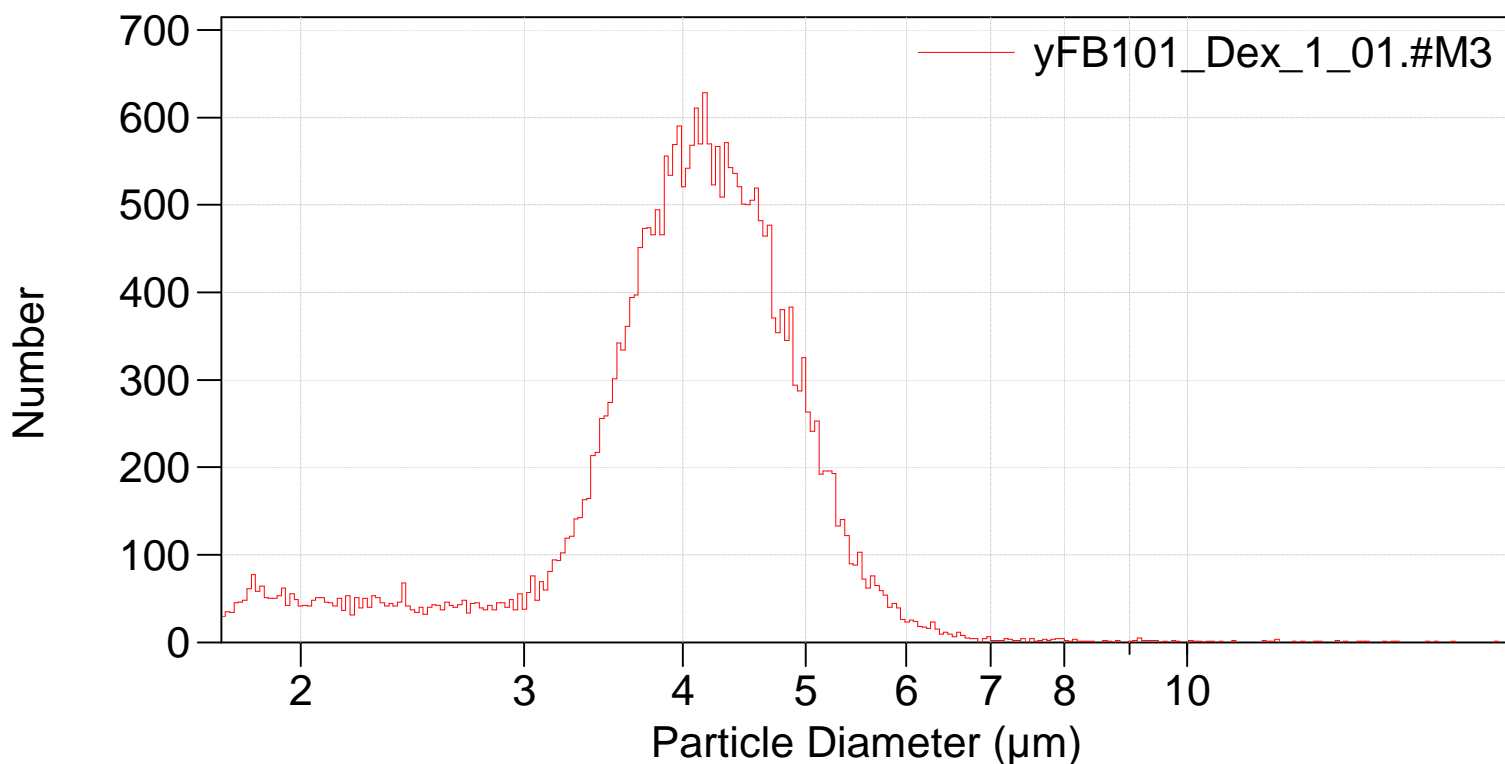
Your complimentary
use period has ended.
Thank you for using
PDF Complete.

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

127_multisizer\yFB101_Dex\yFB101_Dex_1_01.#M3

File: C:\MSI\Default.pri
Preference file: C:\MSI\Default.pri
Group ID: yFB101_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: 30,221 (Coincidence corrected)
Count > 1.73 μm : 30,002 Coincidence corrected: 30,223
Coincidence correction: 0.7%
Control mode: Total Count 30,000
Elapsed time: 97.92 seconds
Acquired: 12:13 27 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,221

**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)

yFB101_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,221		
Mean:	4.060 μm	S.D.:	0.913 μm
Median:	4.102 μm	C.V.:	22.5%
Mode:	4.165 μm		

d ₁₀ :	2.917 μm	d ₅₀ :	4.102 μm	d ₉₀ :	5.015 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
5.015 μm	4.572 μm	4.102 μm	3.653 μm	2.917 μm

Number Statistics (Arithmetic)

yFB101_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,221		
Mean:	4.060 μm	S.D.:	0.913 μm
Median:	4.102 μm	C.V.:	22.5%
Mode:	4.165 μm		

d ₁₀ :	2.917 μm	d ₅₀ :	4.102 μm	d ₉₀ :	5.015 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
5.015 μm	4.572 μm	4.102 μm	3.653 μm	2.917 μm

yFB101_Dex_1_01.#M3

Number %	Particle Diameter μm <
10	2.91748
25	3.65257
50	4.10186
75	4.57199
90	5.01527