



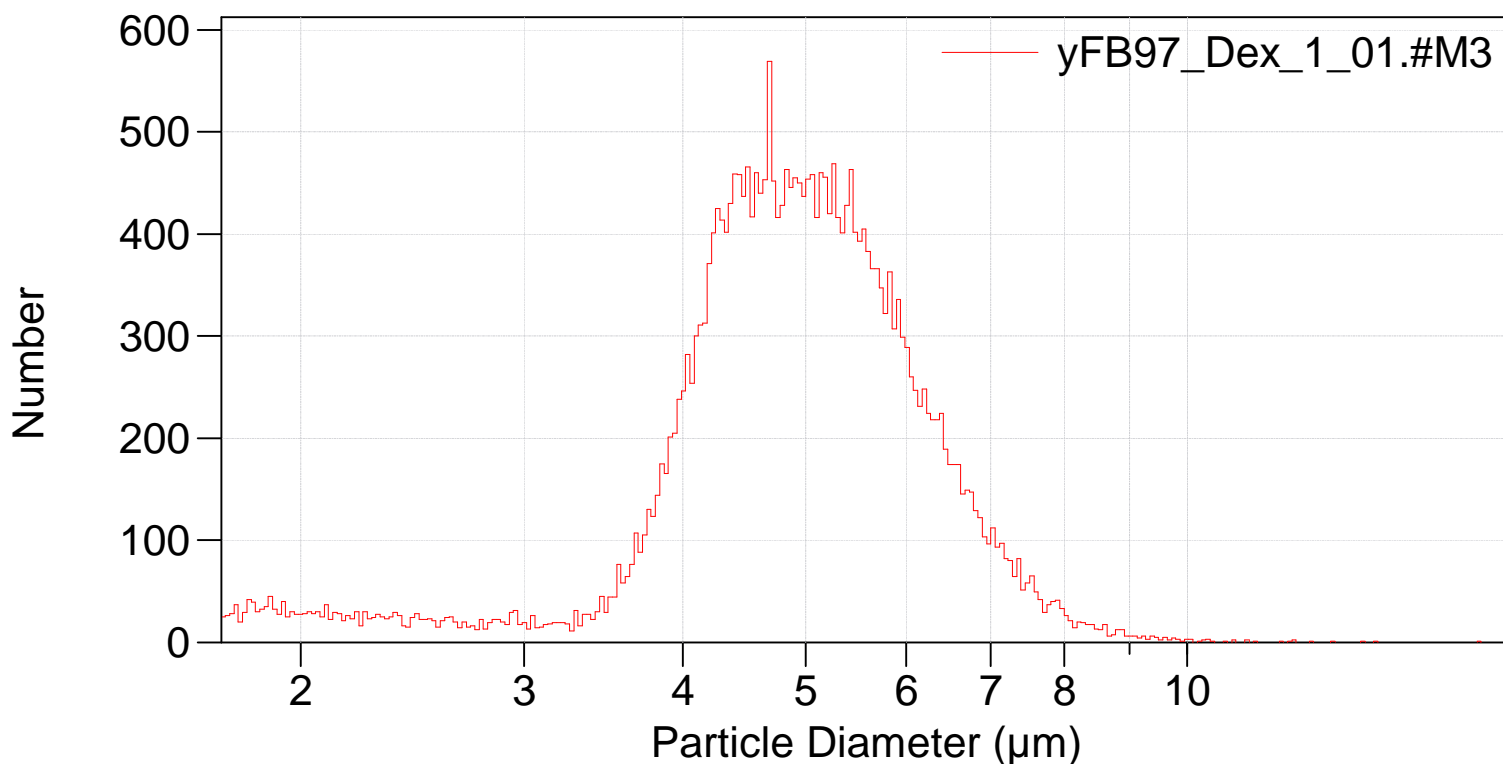
Your complimentary
use period has ended.
Thank you for using
PDF Complete.

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

122_multisizer\yFB97\yFB97_Dex_1_01.#M3

File: C:\MS\Default.prt
Preference file: C:\MS\Default.prt
Group ID: yFB97_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: 30,345 (Coincidence corrected)
Count > 1.73 μm : 30,001 Coincidence corrected: 30,346
Coincidence correction: 1.2%
Control mode: Total Count 30,000
Elapsed time: 88.48 seconds
Acquired: 15:42 22 Nov 2019
Dilution Factor: 1
Electrolyte volume: 20 mL
Sample: 20 mL

Differential Number



Sigma = 30,345

**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)

yFB97_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,345		
Mean:	4.974 μm	S.D.:	1.185 μm
Median:	4.923 μm	C.V.:	23.8%
Mode:	4.683 μm		

d ₁₀ :	3.788 μm	d ₅₀ :	4.923 μm	d ₉₀ :	6.407 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
6.407 μm	5.654 μm	4.923 μm	4.316 μm	3.788 μm

Number Statistics (Arithmetic)

yFB97_Dex_1_01.#M3

Calculations from 1.731 μm to 18.00 μm

Number:	30,345		
Mean:	4.974 μm	S.D.:	1.185 μm
Median:	4.923 μm	C.V.:	23.8%
Mode:	4.683 μm		

d ₁₀ :	3.788 μm	d ₅₀ :	4.923 μm	d ₉₀ :	6.407 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
6.407 μm	5.654 μm	4.923 μm	4.316 μm	3.788 μm

yFB97_Dex_1_01.#M3

Number	Particle
%	Diameter
	$\mu\text{m} <$
10	3.78822
25	4.31649
50	4.92326
75	5.65407
90	6.40669