

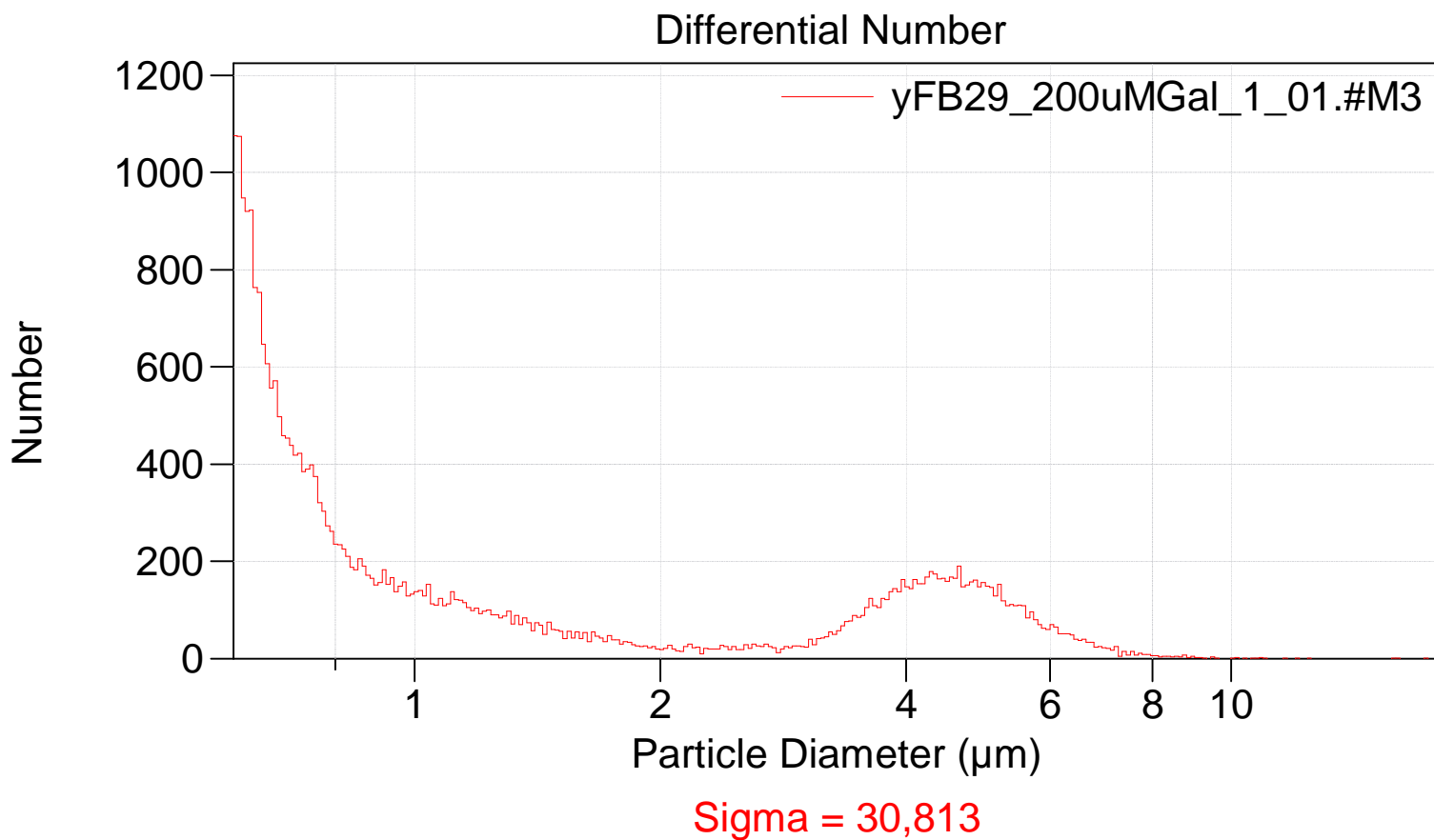
**PDF**
Complete

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

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

0820_multisizer\yFB29_200uMGal\yFB29_200uMGal_1_01.#M3

File: C:\MSD\Default.prn
Preference file: C:\MSD\Default.prn
Group ID: yFB29_200uMGal
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 0.6 μm to 18 μm
Sigma: 30,813 (Coincidence corrected)
Count > 0.6 μm : 30,000 Coincidence corrected: 30,813
Coincidence correction: 2.7%
Control mode: Total Count 30,000
Elapsed time: 41.2 seconds
Acquired: 22:12 20 Aug 2019
Electrolyte volume: 20 mL





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)

yFB29_200uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,813		
Mean:	1.851 μm	S.D.:	1.768 μm
Median:	0.847 μm	C.V.:	95.5%
Mode:	0.603 μm		

d ₁₀ :	0.621 μm	d ₅₀ :	0.847 μm	d ₉₀ :	4.787 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
4.787 μm	3.138 μm	0.847 μm	0.664 μm	0.621 μm

Number Statistics (Arithmetic)

yFB29_200uMGal_1_01.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,813		
Mean:	1.851 μm	S.D.:	1.768 μm
Median:	0.847 μm	C.V.:	95.5%
Mode:	0.603 μm		

d ₁₀ :	0.621 μm	d ₅₀ :	0.847 μm	d ₉₀ :	4.787 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
4.787 μm	3.138 μm	0.847 μm	0.664 μm	0.621 μm

yFB29_200uMGal_1_01.#M3

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

10	0.620635
25	0.664371
50	0.847456
75	3.13782
90	4.78699