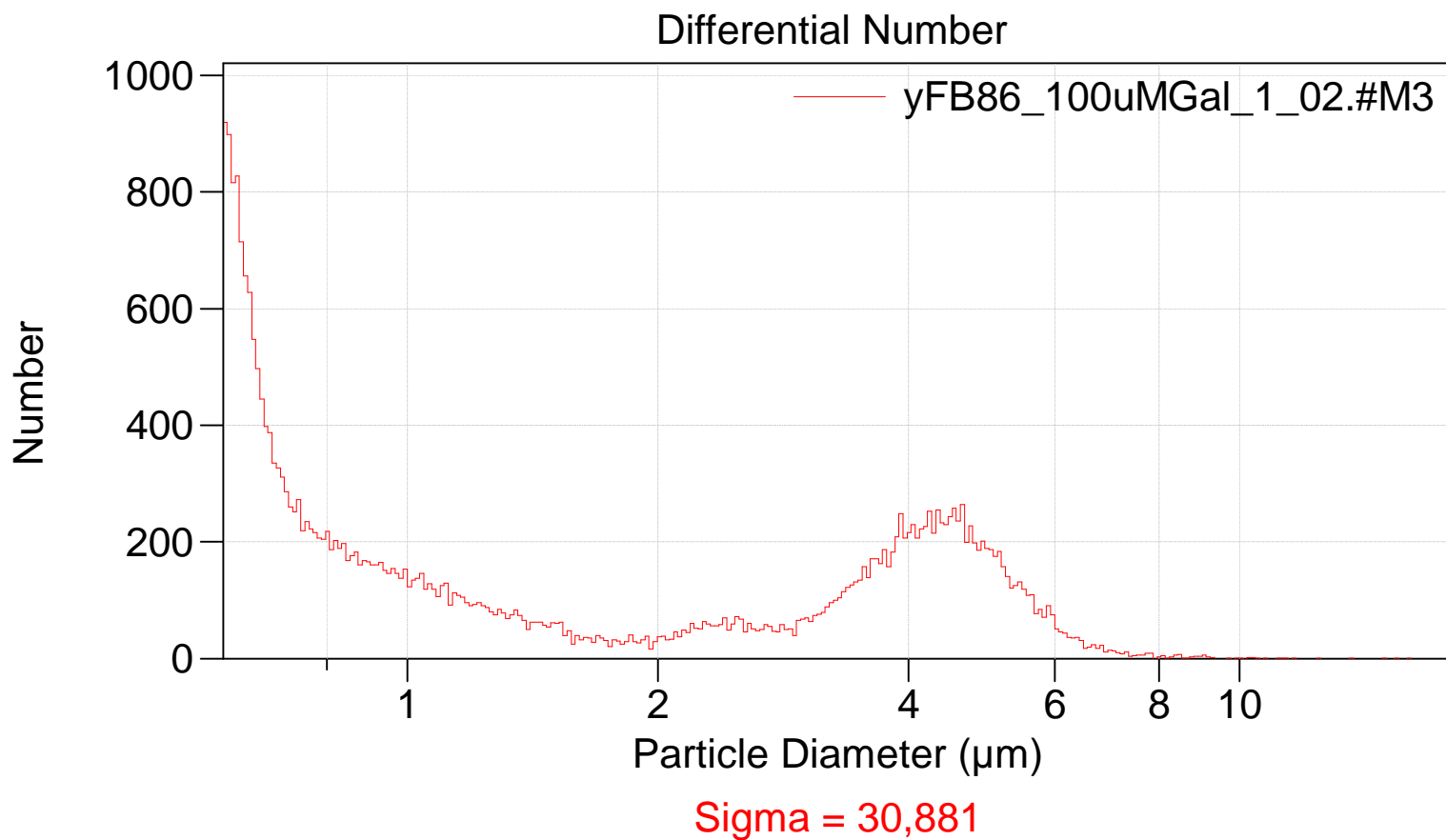


**PDF**
Complete

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

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

File: 0820_multisizer\yFB86_100uMGal\yFB86_100uMGal_1_02.#M3
Preference file: C:\MSI\Default.pri
Group ID: yFB86_100uMGal
Sample ID: 1
Run number: 2
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: 30,881 (Coincidence corrected)
Count > 0.6 μm : 30,001 Coincidence corrected: 30,882
Coincidence correction: 2.9%
Control mode: Total Count 30,000
Elapsed time: 45.32 seconds
Acquired: 16:54 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)

yFB86_100uMGal_1_02.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,881		
Mean:	2.165 μm	S.D.:	1.789 μm
Median:	1.090 μm	C.V.:	82.6%
Mode:	0.603 μm		

d ₁₀ :	0.625 μm	d ₅₀ :	1.090 μm	d ₉₀ :	4.829 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
4.829 μm	3.835 μm	1.090 μm	0.687 μm	0.625 μm

Number Statistics (Arithmetic)

yFB86_100uMGal_1_02.#M3

Calculations from 0.600 μm to 18.00 μm

Number:	30,881		
Mean:	2.165 μm	S.D.:	1.789 μm
Median:	1.090 μm	C.V.:	82.6%
Mode:	0.603 μm		

d ₁₀ :	0.625 μm	d ₅₀ :	1.090 μm	d ₉₀ :	4.829 μm
-------------------	---------------------	-------------------	---------------------	-------------------	---------------------

>10%	>25%	>50%	>75%	>90%
4.829 μm	3.835 μm	1.090 μm	0.687 μm	0.625 μm

yFB86_100uMGal_1_02.#M3

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

10	0.624636
25	0.687147
50	1.08975
75	3.83534
90	4.82941