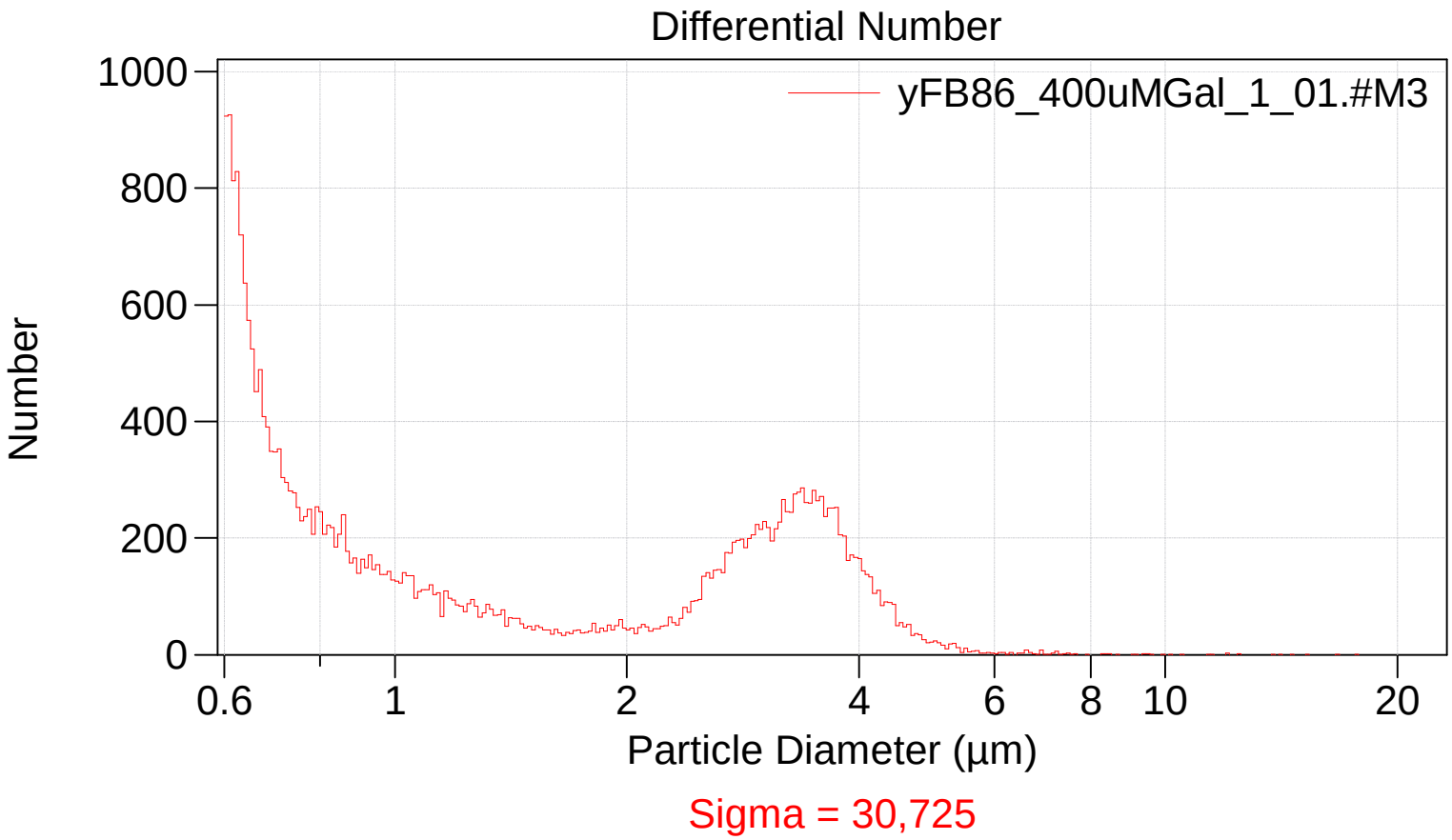
File: ...0820_multisizer\yFB86_400uMGal\yFB86_400uMGal_1_01.#M3
Preference file: C:\MS\Default.prf
Group ID: yFB86_400uMGal
Sample ID: 1
Run number: 1
Electrolyte: ISOTON II
Aperture diameter: 30 µm Kd: 38.899
Aperture current: 400 µA Gain: 8
Size bins: 300 from 0.6 µm to 18 µm
Sigma: 30,725 (Coincidence corrected)
Count > 0.6 µm: 30,003 Coincidence corrected: 30,728
Coincidence correction: 2.4%
Control mode: Total Count 30,000
Elapsed time: 44.59 seconds
Acquired: 15:56 20 Aug 2019
Electrolyte volume: 20 mL



ımetic) yFB86_400uMGal_1_01.#M3

Calculations from 0.600 µm to 18.00 µm

Number:	30,725		
Mean:	1.802 µm	S.D.:	1.331 µm
Median:	1.048 µm	C.V.:	73.9%
Mode:	0.610 µm		

d_{10}: 0.624 µm d_{50}: 1.048 µm d_{90}: 3.701 µm

>10%	>25%	>50%	>75%	>90%
3.701 µm	3.003 µm	1.048 µm	0.687 µm	0.624 µm

Number Statistics (Arithmetic) yFB86_400uMGal_1_01.#M3

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Number:	30,725		
Mean:	1.802 µm	S.D.:	1.331 µm
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>10%	>25%	>50%	>75%	>90%
3.701 µm	3.003 µm	1.048 µm	0.687 µm	0.624 µm

yFB86_400uMGal_1_01.#M3

Number %	Particle Diameter µm <
10	0.624254
25	0.687368
50	1.04779
75	3.00345
90	3.70051