

Multisizer 4e data: C:\cell_counter_results\Felix\JF_PBR_day29_T4_03.#m4

Preference file: C:\Multisizer4e\SOP\Default.prf

File ID: JF_PBR_day29_T4

Comment: 50uL sample

Run number: 805

Electrolyte: BCI ISOTON II

Dispersant: None

Aperture: $30 \, \mu m$ Kd: 44.324

Aperture current: 600 µA Preamp gain: 4

Size bins: 400 from 0.6 µm to 18 µm, log diameter

Total count: 1398 (Coincidence corrected)

Count > 0.6 µm: 1434 Coincidence corrected: 1438

Coincidence correction: 0.3%

Control mode: Volumetric, 50 µL Elapsed time: 13.79 seconds Acquired: 11:20 26 Mar 2019

Electrolyte volume: 10 mL Analytic volume: 50 µL Sample: 0.05 mL

Multisizer 4e data: C:\cell_counter_results\Felix\JF_PBR_day29_T4_02.#m4

Preference file: C:\Multisizer4e\SOP\Default.prf

File ID: JF_PBR_day29_T4

Comment: 50uL sample

Run number: 804

Electrolyte: BCI ISOTON II

Dispersant: None

Aperture: 30 µm Kd: 44.324

Aperture current: 600 µA Preamp gain: 4

Size bins: 400 from 0.6 µm to 18 µm, log diameter

Total count: 2052 (Coincidence corrected)

Count > 0.6 µm: 2107 Coincidence corrected: 2116

Coincidence correction: 0.5%

Control mode: Volumetric, 50 µL Elapsed time: 13.86 seconds Acquired: 11:20 26 Mar 2019

Electrolyte volume: 10 mL Analytic volume: 50 µL Sample: 0.05 mL



Multisizer 4e data: C:\cell_counter_results\Felix\JF_PBR_day29_T4_01.#m4

Preference file: C:\Multisizer4e\SOP\Default.prf

File ID: JF_PBR_day29_T4

Comment: 50uL sample

Run number: 803

Electrolyte: BCI ISOTON II

Dispersant: None

Aperture: $30 \, \mu m$ Kd: 44.324

Aperture current: 600 µA Preamp gain: 4

Size bins: 400 from 0.6 µm to 18 µm, log diameter

Total count: 4897 (Coincidence corrected)

Count > 0.6 µm: 5168 Coincidence corrected: 5252

Coincidence correction: 1.6%

Control mode: Volumetric, 50 µL Elapsed time: 13.29 seconds Acquired: 11:19 26 Mar 2019

Electrolyte volume: 10 mL Analytic volume: 50 µL Sample: 0.05 mL

Number Statistics (Arithmetic) JF_PBR_day29_T4_03.#m4

Calculations from 0.600 µm to 18.00 µm

Number: 1398

Mean: 0.855 μm 95% Conf. Limits: 0.807-0.903 μm

Median: 0.708 μm S.D.: 0.92 μm

Mode: 0.608 μm

 d_{10} : 0.615 μm d_{50} : 0.708 μm d_{90} : 0.938 μm

Number Statistics (Arithmetic) JF_PBR_day29_T4_02.#m4

Calculations from 0.600 µm to 18.00 µm

Number: 2052

Mean: 0.891 μm 95% Conf. Limits: 0.844-0.938 μm

Median: 0.701 μm S.D.: 1.09 μm

Mode: $0.603 \, \mu \text{m}$

 d_{10} : 0.613 μm d_{50} : 0.701 μm d_{90} : 0.912 μm



Number Statistics (Arithmetic) JF_PBR_day29_T4_01.#m4

Calculations from 0.600 µm to 18.00 µm

Number: 4897

Mean: 0.777 μm 95% Conf. Limits: 0.756-0.798 μm

Median: $0.654 \, \mu m$ S.D.: $0.75 \, \mu m$

Mode: 0.603 μm

 d_{10} : 0.606 μm d_{50} : 0.654 μm d_{90} : 0.847 μm







