Size Distribution Report by Intensity





Sample Details

Sample Name: NE G10 1

SOP Name: mansettings.nano

General Notes: 100:900

File Name: G5 NE.dts Dispersant Name: Water
Record Number: 29 Dispersant RI: 1.330

Material RI: 1.59 Viscosity (cP): 0.8872

Material Absorbtion: 0.010 Measurement Date and Time: Friday, August 25, 2023 5:...

System

Temperature (°C): 25.0 Duration Used (s): 20
Count Rate (kcps): 64.1 Measurement Position (mm): 4.65
Cell Description: Disposable sizing cuvette Attenuator: 11

Results

Size (d.n... % Intensity: St Dev (d.n...

Z-Average (d.nm): 35.72 **Peak 1:** 40.60 95.8 18.75

Pdl: 0.253 Peak 2: 4541 4.2 855.9

Intercept: 0.968 **Peak 3:** 0.000 0.0 0.000

Result quality Refer to quality report

