Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G8 NE 1

SOP Name: mansettings.nano

General Notes: dil 100:900

File Name: G5 NE.dts Dispersant Name: Water
Record Number: 4 Dispersant RI: 1,330
Material RI: 1,59 Viscosity (cP): 0,8872

Material Absorbtion: 0,010 Measurement Date and Time: sexta-feira, 25 de agosto de ...

System

Temperature (°C): 25,0 Duration Used (s): 60

Count Rate (kcps): 263,0 Measurement Position (mm): 4,65

Cell Description: Disposable sizing cuvette Attenuator: 11

Results

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

Z-Average (d.nm): 883,2 **Peak 1:** 31,96 61,8 3,905

Pdl: 1,000 **Peak 2:** 181,1 38,2 15,70

Intercept: 1,11 Peak 3: 0,000 0,0 0,000

Result quality: Refer to quality report

