

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G5 NE 1
SOP Name: mansettings.nano
General Notes: dil 100:900

File Name: G5 NE.dts	Dispersant Name: Water
Record Number: 1	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): 80
Count Rate (kcps): 134,1	Measurement Position (mm): 4,65
Cell Description: Disposable sizing cuvette	Attenuator: 10

Results

	Size (d.nm):	% Intensity:	St Dev (d.nm)
Z-Average (d.nm): 1122	Peak 1: 417,7	81,9	46,65
Pdl: 1,000	Peak 2: 30,72	18,1	3,750
Intercept: 1,17	Peak 3: 0,000	0,0	0,000

Result quality : **Refer to quality report**

