

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G8 NC 1
SOP Name: mansettings.nano
General Notes: dil 50:950

File Name: G5 NE.dts	Dispersant Name: Water
Record Number: 8	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): 423,8	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): 364,9	Peak 1: 446,2	94,3	181,1
Pdl: 0,257	Peak 2: 99,95	5,7	23,74
Intercept: 0,899	Peak 3: 0,000	0,0	0,000

Result quality : **Good**

