

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: Grupo 2 - 2' 1

SOP Name: mansettings.nano

General Notes: 50 uL amostra e 950 uL H2O

File Name: Sarah - FTMC V.dts	Dispersant Name: Water
Record Number: 25	Dispersant RI: 1,330
Material RI: 1,59	Viscosity (cP): 0,8872
Material Absorbtion: 0,010	Measurement Date and Time: segunda-feira, 6 de novem...

System

Temperature (°C): 25,0	Duration Used (s): 60
Count Rate (kcps): 265,1	Measurement Position (mm): 4,65
Cell Description: Disposable sizing cuvette	Attenuator: 10

Results

	Size (d.nm...)	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 104,2	Peak 1: 141,9	100,0	60,20
Pdl: 0,253	Peak 2: 0,000	0,0	0,000
Intercept: 0,901	Peak 3: 0,000	0,0	0,000

Result quality **Good**

