

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: Grupo 1 - A1 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: 20

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): 70

Count Rate (kcps): 170,5

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): 39,69	Peak 1: 103,5	92,6	88,52
Pdl: 0,637	Peak 2: 4,193	7,4	1,070
Intercept: 0,839	Peak 3: 0,000	0,0	0,000

Result quality **Refer to quality report**

