

# Size Distribution Report by Intensity

v2.2



## Sample Details

**Sample Name:** Grupo 1 - A2 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:** 21

**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):** 211,4

**Measurement Position (mm):** 4,65

**Cell Description:** Disposable sizing cuvette

**Attenuator:** 11

## Results

	Size (d.nm...)	% Intensity:	St Dev (d.n...
<b>Z-Average (d.nm):</b> 85,87	<b>Peak 1:</b> 124,2	84,3	61,46
<b>Pdl:</b> 0,441	<b>Peak 2:</b> 19,98	7,6	5,411
<b>Intercept:</b> 0,859	<b>Peak 3:</b> 8,000	5,2	2,212

**Result quality** **Refer to quality report**

