

# Size Distribution Report by Intensity

v2.2



## Sample Details

**Sample Name:** NP Grupo 3 - depois 1

**SOP Name:** mansettings.nano

**General Notes:** NP Grupo 3 Turma A - FTMC V  
100 uL formulação em 900 uL água

**File Name:** Sarah - FTMC V.dts

**Dispersant Name:** Water

**Record Number:** 7

**Dispersant RI:** 1,330

**Material RI:** 1,59

**Viscosity (mPa.s):** 0,8872

**Material Absorbtion:** 0,010

**Measurement Date and Time:** terça-feira, 17 de março de...

## System

**Temperature (°C):** 25,0

**Duration Used (s):** 60

**Count Rate (kcps):** 271,5

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

**Cell Description:** Disposable sizing cuvette

**Attenuator:** 10

## Results

	Size (d.nm...)	% Intensity:	St Dev (d.n...
<b>Z-Average (d.nm):</b> 182,4	<b>Peak 1:</b> 225,4	97,5	102,4
<b>Pdl:</b> 0,251	<b>Peak 2:</b> 4726	2,5	764,5
<b>Intercept:</b> 0,885	<b>Peak 3:</b> 0,000	0,0	0,000

**Result quality** **Good**

