

# Size Distribution Report by Intensity

v2.2



## Sample Details

**Sample Name:** NC G4 1  
**SOP Name:** mansettings.nano  
**General Notes:** Nanocapsula polimerica eudragit  
Turma A Grupo 4  
Diluicao 50 uL NC em 950 uL KCl

**File Name:** Analises aula pratica FT...      **Dispersant Name:** Water  
**Record Number:** 15      **Dispersant RI:** 1,330  
**Material RI:** 1,59      **Viscosity (cP):** 0,8872  
**Material Absorbtion:** 0,010      **Measurement Date and Time:** quarta-feira, 23 de agosto d...

## System

**Temperature (°C):** 25,0      **Duration Used (s):** 80  
**Count Rate (kcps):** 157,5      **Measurement Position (mm):** 4,65  
**Cell Description:** Disposable sizing cuvette      **Attenuator:** 9

## Results

	Size (d.n...	% Intensity:	St Dev (d.n...
<b>Z-Average (d.nm):</b> 188,8	<b>Peak 1:</b> 214,3	100,0	74,23
<b>Pdl:</b> 0,168	<b>Peak 2:</b> 0,000	0,0	0,000
<b>Intercept:</b> 0,960	<b>Peak 3:</b> 0,000	0,0	0,000

**Result quality** **Good**

