

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: NE G4 1
SOP Name: mansettings.nano
General Notes: Nanoesfera polimerica eudragit
Turma A Grupo 4
Diluicao 100 uL NE em 950 uL KCl

File Name: Analises aula pratica FT... **Dispersant Name:** Water
Record Number: 16 **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):** 60
Count Rate (kcps): 290,4 **Measurement Position (mm):** 4,65
Cell Description: Disposable sizing cuvette **Attenuator:** 11

Results

	Size (d.n...	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 881,7	Peak 1: 28,37	57,5	4,262
Pdl: 1,000	Peak 2: 106,0	42,5	11,42
Intercept: 1,15	Peak 3: 0,000	0,0	0,000

Result quality **Refer to quality report**

