

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: NC G3 1
SOP Name: mansettings.nano
General Notes: Nanocápsula polimerica eudragit
Turma A Grupo 3
Diluição 50 uL NE em 950 uL KCl

File Name: Analises aula pratica FT... **Dispersant Name:** Water
Record Number: 12 **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): 306,1 **Measurement Position (mm):** 4,65
Cell Description: Disposable sizing cuvette **Attenuator:** 10

Results

	Size (d.n...	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 167,7	Peak 1: 209,8	100,0	82,43
Pdl: 0,188	Peak 2: 0,000	0,0	0,000
Intercept: 0,943	Peak 3: 0,000	0,0	0,000

Result quality **Good**

