

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: NE G1 1

SOP Name: mansettings.nano

General Notes: Average result created from record number(s): 1 2 3

File Name: Analises aula pratica FT...	Dispersant Name: Water
Record Number: 4	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): 130
Count Rate (kcps): 49,5	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): 36,77	Peak 1: 39,52	91,3	18,61
Pdl: 0,295	Peak 2: 3988	6,7	1171
Intercept: 0,960	Peak 3: 1125	1,9	355,9

Result quality **Good**

