

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G7 F1 sonicação 2 07.11

SOP Name: mansettings.nano

General Notes:

File Name: tamanho	Dispersant Name: Water
Record Number: 1	Dispersant RI: 1.330
Material RI: 1.59	Viscosity (cP): 0.8872
Material Absorbtion: 0.010	Measurement Date and Time: 1 January, 2010 01:20:01

System

Temperature (°C): 25.0	Duration Used (s): 70
Count Rate (kcps): 227.9	Measurement Position (mm): 4.65
Cell Description: Disposable sizing cuvette	Attenuator: 9

Results

	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 113.3	Peak 1: 153.0	95.2	72.41
Pdl: 0.274	Peak 2: 23.57	4.8	6.432
Intercept: 0.949	Peak 3: 0.000	0.0	0.000

Result quality : **Good**

