

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G7 F2 T2 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 01:32:05

System

Temperature (°C): 25.0 Duration Used (s): 70
Count Rate (kcps): 211.7 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): 106.7	Peak 1: 134.8	93.3	54.87
Pdl: 0.284	Peak 2: 20.41	5.5	4.492
Intercept: 0.954	Peak 3: 5287	1.2	412.4

Result quality : **Good**

