

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: NP G10 1
SOP Name: mansettings.nano
General Notes: 1960:40

File Name: nano.dts
Record Number: 7
Material RI: 1.59
Material Absorbtion: 0.010
Dispersant Name: Water
Dispersant RI: 1.330
Viscosity (cP): 0.8872
Measurement Date and Time: Saturday, January 02, 201...

System

Temperature (°C): 25.0
Count Rate (kcps): 381.6
Cell Description: Disposable sizing cuvette
Duration Used (s): 20
Measurement Position (mm): 4.65
Attenuator: 10

Results

	Size (d.nm...)	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 107.3	Peak 1: 172.0	97.8	151.0
Pdl: 0.343	Peak 2: 4295	2.2	973.2
Intercept: 0.932	Peak 3: 0.000	0.0	0.000

Result quality **Good**

