

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: NP 9s 1
SOP Name: mansettings.nano
General Notes: 1960:40

File Name: nano.dts	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: Saturday, January 02, 201...

System

Temperature (°C): 25.0	Duration Used (s): 20
Count Rate (kcps): 340.1	Measurement Position (mm): 4.65
Cell Description: Disposable sizing cuvette	Attenuator: 8

Results

	Size (d.nm...)	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 132.5	Peak 1: 174.9	98.8	96.61
Pdl: 0.277	Peak 2: 4943	1.2	639.8
Intercept: 0.928	Peak 3: 0.000	0.0	0.000

Result quality **Good**

