

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: 9 3

SOP Name: mansettings.nano

General Notes:

File Name:	11.dts	Dispersant Name:	Water
Record Number:	43	Dispersant RI:	1.330
Material RI:	1.59	Viscosity (cP):	0.8872
Material Absorbtion:	0.010	Measurement Date and Time:	2019年11月6日 15:21:00

System

Temperature (°C):	25.0	Duration Used (s):	50
Count Rate (kcps):	162.2	Measurement Position (mm):	4.65
Cell Description:	Disposable sizing cuvette	Attenuator:	11

Results

	Size (r.nm...	% Intensity:	St Dev (r.n...
Z-Average (r.nm): 63.75	Peak 1: 81.92	95.6	32.94
Pdl: 0.204	Peak 2: 17.03	4.4	3.604
Intercept: 0.940	Peak 3: 0.000	0.0	0.000

Result quality **Good**

