

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: 60 1 1

SOP Name: mansettings.nano

General Notes:

File Name:	T2.dts	Dispersant Name:	Water
Record Number:	72	Dispersant RI:	1.330
Material RI:	1.33	Viscosity (cP):	0.8872
Material Absorbtion:	0.101	Measurement Date and Time:	Tuesday, July 11, 2023...

System

Temperature (°C):	25.0	Duration Used (s):	70
Count Rate (kcps):	159.1	Measurement Position (mm):	4.65
Cell Description:	Disposable sizing cuvette	Attenuator:	5

Results

	Size (d.nm):	% Intensity:	St Dev (d.nm)
Z-Average (d.nm): 69.71	Peak 1: 91.89	100.0	43.71
Pdl: 0.268	Peak 2: 0.000	0.0	0.000
Intercept: 0.879	Peak 3: 0.000	0.0	0.000

Result quality : **Good**

