

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G6 f1
SOP Name: mansettings.nano
General Notes:

File Name: G6 F1 zeta 06.11 1
Record Number: 1.59
Material RI: 0.010
Material Absorbtion:

Dispersant Name: Water
Dispersant RI: 1.330
Viscosity (cP): 0.8872
Measurement Date and Time: 6 November, 2023 11:40:45

System

Temperature (°C): 25.0
Count Rate (kcps): 220.1
Cell Description: Disposable sizing cuvette

Duration Used (s): 70
Measurement Position (mm): 4.65
Attenuator: 8

Results

	Size (d.nm):	% Intensity:	St Dev (d.nm...)
Z-Average (d.nm): 173.4	Peak 1: 202.4	100.0	70.65
Pdl: 0.143	Peak 2: 0.000	0.0	0.000
Intercept: 0.956	Peak 3: 0.000	0.0	0.000

Result quality : **Good**

