

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G6 F2
SOP Name: mansettings.nano
General Notes: 1980:20 KCl 1mM

File Name: tamanho **Dispersant Name:** Water
Record Number: 1.59 **Dispersant RI:** 1.330
Material RI: 0.010 **Viscosity (cP):** 0.8872
Material Absorbtion: **Measurement Date and Time:** 6 November, 2023 11:44:54

System

Temperature (°C): 25.0 **Duration Used (s):** 60
Count Rate (kcps): 375.9 **Measurement Position (mm):** 4.65
Cell Description: Disposable sizing cuvette **Attenuator:** 9

Results

	Size (d.nm):	% Intensity:	St Dev (d.nm)
Z-Average (d.nm): 192.0	Peak 1: 231.6	100.0	75.81
Pdl: 0.182	Peak 2: 0.000	0.0	0.000
Intercept: 0.930	Peak 3: 0.000	0.0	0.000

Result quality : **Good**

