

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: G5 06.11
SOP Name: mansettings.nano
General Notes: 1980:20 KCl 1mM

File Name: tamanho	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: 6 November, 2023 11:35:45

System

Temperature (°C): 25.0	Duration Used (s): 60
Count Rate (kcps): 245.4	Measurement Position (mm): 4.65
Cell Description: Disposable sizing cuvette	Attenuator: 8

Results

	Size (d.nm):	% Intensity:	St Dev (d.nm)
Z-Average (d.nm): 178.8	Peak 1: 224.6	100.0	116.8
Pdl: 0.208	Peak 2: 0.000	0.0	0.000
Intercept: 0.949	Peak 3: 0.000	0.0	0.000

Result quality : Good

