

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: 1

SOP Name: nanobio 2025.sop

General Notes:

File Name: nanobio2025 misure stru... Dispersant Name: Water
Record Number: 5 Dispersant RI: 1,330
Material RI: 1,46 Viscosity (cP): 0,8872
Material Absorbtion: 3,320 Measurement Date and Time: venerdi 31 ottobre 2025 16:...

System

Temperature (°C): 24,9 Duration Used (s): 60
Count Rate (kcps): 314,8 Measurement Position (mm): 3,00
Cell Description: Disposable micro cuvette (40... Attenuator: 10

Results

	Size (d.n...	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 28,41	Peak 1: 22,78	70,4	8,480
Pdl: 0,406	Peak 2: 178,3	26,4	64,55
Intercept: 0,831	Peak 3: 4894	3,1	675,3

Result quality **Refer to quality report**

