

Size Distribution Report by Intensity

v2.2



Sample Details

Sample Name: ap control 1

SOP Name: nanobio 2025.sop

General Notes:

File Name: 03.10.25 flp creative spe... 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: venerdì 7 novembre 2025 1...

System

Temperature (°C): 25,1 Duration Used (s): 60
Count Rate (kcps): 368,9 Measurement Position (mm): 3,00
Cell Description: Disposable micro cuvette (40... Attenuator: 9

Results

	Size (d.n...	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 27,03	Peak 1: 32,02	89,0	18,47
Pdl: 0,341	Peak 2: 728,3	11,0	423,5
Intercept: 0,886	Peak 3: 0,000	0,0	0,000

Result quality **Good**

