

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: 4 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): 25,0 Duration Used (s): 60
Count Rate (kcps): 336,1 Measurement Position (mm): 3,00
Cell Description: Disposable micro cuvette (40... Attenuator: 7

Results

	Size (d.n...	% Intensity:	St Dev (d.n...
Z-Average (d.nm): 86,27	Peak 1: 205,2	76,0	104,1
Pdl: 0,580	Peak 2: 25,22	21,7	9,751
Intercept: 0,668	Peak 3: 5002	2,3	608,4

Result quality **Refer to quality report**

