

# 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: 4      Dispersant RI: 1,330  
Material RI: 1,46      Viscosity (cP): 0,8872  
Material Absorbtion: 3,320      Measurement Date and Time: venerdi 31 ottobre 2025 15:...

## System

Temperature (°C): 25,0      Duration Used (s): 60  
Count Rate (kcps): 320,3      Measurement Position (mm): 3,00  
Cell Description: Disposable micro cuvette (40...      Attenuator: 8

## Results

	Size (d.n...	% Intensity:	St Dev (d.n...
<b>Z-Average (d.nm):</b> 67,78	<b>Peak 1:</b> 31,53	97,4	10,19
<b>Pdl:</b> 0,094	<b>Peak 2:</b> 5388	2,6	317,4
<b>Intercept:</b> 0,514	<b>Peak 3:</b> 0,000	0,0	0,000

Result quality **Refer to quality report**

