

# Size Distribution Report by Number

v2.2



## Sample Details

Sample Name: 1

SOP Name: nanobio 2025.sop

General Notes:

File Name: nanobio2025 misure st...    Dispersant Name: Water  
Record Number: 6    Dispersant RI: 1,330  
Material RI: 1,46    Viscosity (cP): 0,8872  
Material Absorbtion: 3,320    Measurement Date and Time: venerdi 31 ottobre 2025 17...

## System

Temperature (°C): 25,0    Duration Used (s): 70  
Count Rate (kcps): 237,3    Measurement Position (mm): 3,00  
Cell Description: Disposable micro cuvet...    Attenuator: 7

## Results

	Size (d.n...	% Number:	St Dev (d.n...
<b>Z-Average (d.nm): 38,29</b>	<b>Peak 1:</b> 20,07	100,0	5,704
<b>Pdl: 0,307</b>	<b>Peak 2:</b> 0,000	0,0	0,000
<b>Intercept: 0,399</b>	<b>Peak 3:</b> 0,000	0,0	0,000

Result quality **Good**

