

Size Distribution Report by Volume

v2.2



Sample Details

Sample Name: 1

SOP Name: nanobio 2025.sop

General Notes:

File Name: nanobio2025 misure st... Dispersant Name: Water
Record Number: 8 Dispersant RI: 1,330
Material RI: 1,46 Viscosity (cP): 0,8872
Material Absorbtion: 3,320 Measurement Date and Time: venerdi 31 ottobre 2025 ...

System

Temperature (°C): 25,0 Duration Used (s): 60
Count Rate (kcps): 370,7 Measurement Position (mm): 3,00
Cell Description: Disposable micro cuvette (... Attenuator: 7

Results

	Size (d.nm):	% Volume:	St Dev (d.nm):
Z-Average (d.nm): 64,52	Peak 1: 275,5	1,1	111,3
Pdl: 0,535	Peak 2: 13,23	96,4	8,145
Intercept: 0,674	Peak 3: 4958	2,5	873,6

Result quality **Refer to quality report**

