

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:	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 ...

System

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

Results

	Size (d.nm):	% Volume:	St Dev (d.nm):
Z-Average (d.nm): 67,78	Peak 1: 23,67	95,6	7,508
Pdl: 0,094	Peak 2: 5452	4,4	638,0
Intercept: 0,514	Peak 3: 0,000	0,0	0,000

Result quality **Refer to quality report**

