Size Distribution Report by Number

v2.2

Malvern

Sample Details

Sample Name: 1

SOP Name: nanobio 2025.sop

General Notes:

File Name:	nanobio 2026.dts	**Dispersant Name:**	Water
Record Number:	7	**Dispersant RI:**	1,330
Material RI:	1,46	**Viscosity (cP):**	0,8872
Material Absorbtion:	3,320	**Measurement Date and Time:**	giovedì 5 novembre 2026 1...

System

Temperature (°C):	24,9	**Duration Used (s):**	60
Count Rate (kcps):	451,4	**Measurement Position (mm):**	3,00
Cell Description:	Disposable micro cuvet...	**Attenuator:**	8

Results

			Size (d.n...	% Number:	St Dev (d.n...
Z-Average (d.nm):	60,51	**Peak 1:**	10,23	100,0	2,854
PdI:	0,539	**Peak 2:**	0,000	0,0	0,000
Intercept:	0,876	**Peak 3:**	0,000	0,0	0,000

Result quality **Refer to quality report**

