Size Distribution Report by Volume

v2.2

Sample Details

Sample Name: 1

SOP Name: nanobio 2025.sop

General Notes:

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

System

Temperature (°C):	25,0	**Duration Used (s):**	60
Count Rate (kcps):	302,2	**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):	94,02	**Peak 1:**	206,9	1,2	67,81
PdI:	0,296	**Peak 2:**	70,92	1,8	25,23
Intercept:	0,907	**Peak 3:**	8,507	97,0	3,762
Result quality	**Refer to quality report**				

