



Sample Details

Sample Name: 1

SOP Name: mansettings.nano

General Notes:

File Name:	nanobio size 2.sop	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 7 novembre 2024...

System

Temperature (°C):	25,0	Duration Used (s):	60
Count Rate (kcps):	306,8	Measurement Position (mm):	3,00
Cell Description:	Disposable micro cuvette (...)	Attenuator:	8

Results

	Size (d.nm):	% Volume:	St Dev (d.nm):
<b>Z-Average (d.nm):</b> 25,91	<b>Peak 1:</b> 0,6929	95,4	0,1273
<b>Pdl:</b> 0,438	<b>Peak 2:</b> 1,800	4,5	0,4339
<b>Intercept:</b> 0,771	<b>Peak 3:</b> 13,52	0,1	7,922

Result quality **Refer to quality report**

