## Size Report - 2 Page Example

## Malvern Panalytical



Sample Details

Sample Name: SA02-220-3 SachOL 6 mM pH 6.55

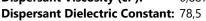
**Project Name:** Shuntaro Amano

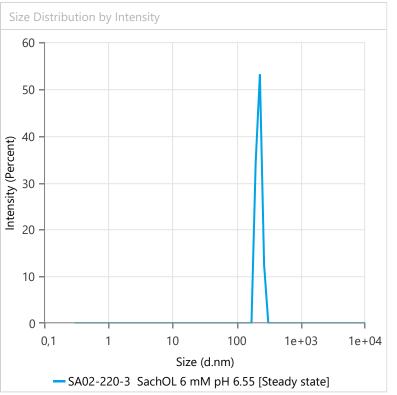
**Date and Time:** mercredi, novembre 08 2023 06:39:59

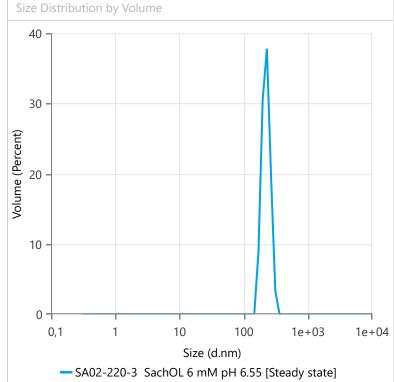
Type: Size
Cell Name: DTS0012

Material Name: Polystyrene latex

Material RI: 1,59 Material Absorption: 0,01 Result Source: Instrument
Temperature (°C): 25,01
Dispersant Name: Water
Dispersant RI: 1,33
Dispersant Viscosity (cP): 0,887



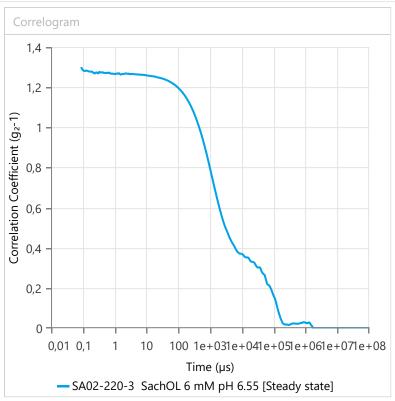


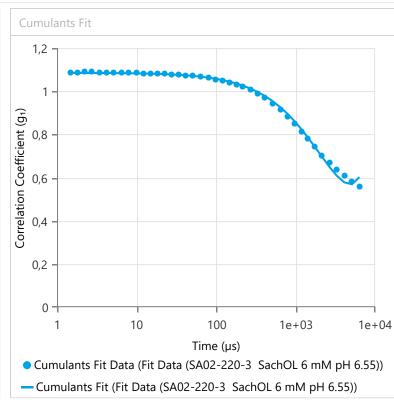


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Data Q	uality Guidance
	SA02-220-3 SachOL 6 mM pH 6.5 Number fluctuations

Statistics Table							
Name	Mean	Standard Deviation	RSD	Minimum	Μ		
Z-Average (nm)	648	-	-	648	6		
Polydispersity Index (PI)	0,7728	-	-	0,7728	C		
Intercept	1,086	-	-	1,086	1		
Fit Error	0,007699	-	-	0,007699	C		
In Range (%)	81,66	-	-	81,66	8		
Peak 1 Mean by Intensity ordered by area (nm)	223,4	-	-	223,4	2		
<					>		

Parameter List

Instrument Serial Number: MAL1261570 Software Version : 2.2.0.147

Method Path



ZS XPLORER