## Size Report - 2 Page Example

## Malvern Panalytical



Sample Details

Sample Name: SA02-215-5 52 in buffer pH 7.00

**Project Name:** Shuntaro Amano

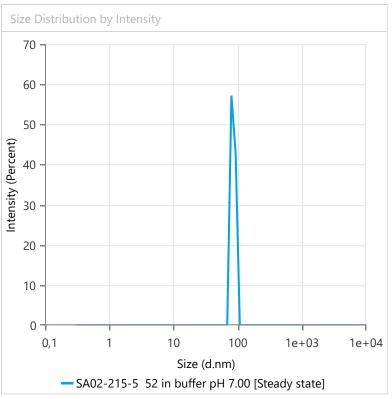
**Date and Time:** vendredi, octobre 27 2023 06:42:25

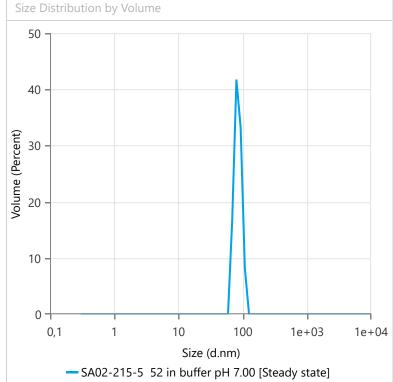
Type: Size
Cell Name: DTS0012

Material Name: Polystyrene latex

Material RI: 1,59 Material Absorption: 0,01 **Result Source:** Instrument

Temperature (°C):25Dispersant Name:WaterDispersant RI:1,33Dispersant Viscosity (cP):0,887Dispersant Dielectric Constant:78,5

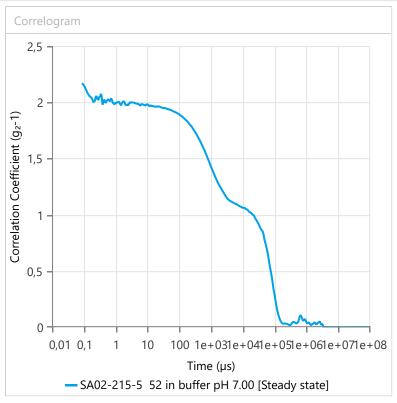


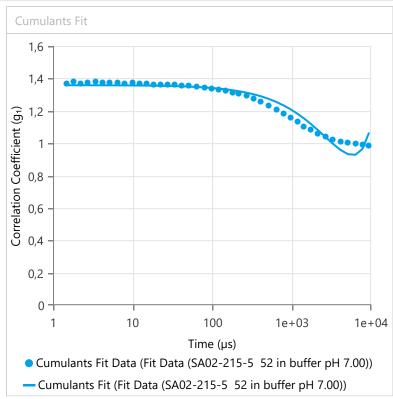


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Data Q	uality Guidance
	SA02-215-5 52 in buffer pH 7.00 Number fluctuations

Statistics Table							
Name	Mean	Standard Deviation	RSD	Minimum	Ma		
Z-Average (nm)	1317	-	-	1317	13		
Polydispersity Index (PI)	1	-	-	1	1		
Intercept	1,358	-	-	1,358	1,:		
Fit Error	0,02769	-	-	0,02769	0,0		
In Range (%)	84,8	-	-	84,8	84		
Peak 1 Mean by Intensity ordered by area (nm)	85,45	-	-	85,45	85		
<					>		

Instrument Serial Number: MAL1261570
Software Version : 2.2.0.147
Method Path :

ZS XPLORER