## Size Report - 2 Page Example

## Malvern Panalytical



Sample Details

**Sample Name:** SA02-214-3 0.6 mM **Project Name:** Shuntaro Amano

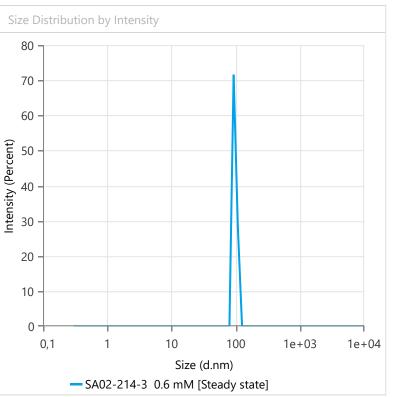
**Date and Time:** vendredi, octobre 27 2023 02:40:21

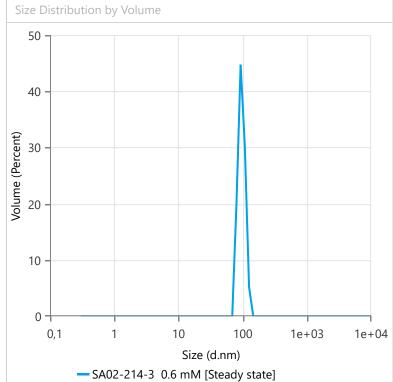
Type: Size
Cell Name: DTS0012
Material Name: Polystyrene latex

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

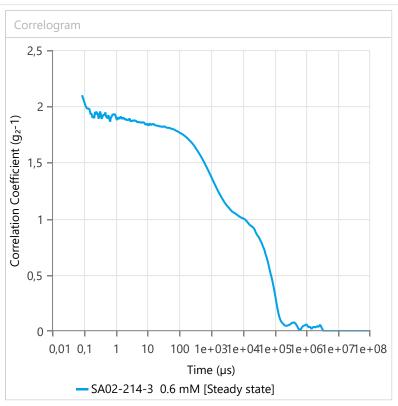


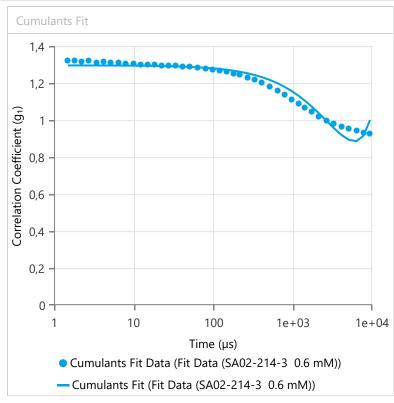


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Data Quality Guidance						
	SA02-214-3 0.6 mM Number fluctuations					

Statistics Table							
Name	Mean	Standard Deviation	RSD	Minimum	Ma		
Z-Average (nm)	1355	-	-	1355	13		
Polydispersity Index (PI)	1	-	-	1	1		
Intercept	1,296	-	-	1,296	1,;		
Fit Error	0,02517	-	-	0,02517	0,0		
In Range (%)	80,85	-	-	80,85	80		
Peak 1 Mean by Intensity ordered by area (nm)	97,18	-	-	97,18	97		
<					>		

Parameter List

Instrument Serial Number: MAL1261570
Software Version : 2.2.0.147

Method Path



ZS XPLORER