Size Report - 2 Page Example

Malvern Panalytical



Sample Details

Sample Name: SA02-214-2 0.2 mM
Project Name: Shuntaro Amano

Date and Time: vendredi, octobre 27 2023 02:20:40

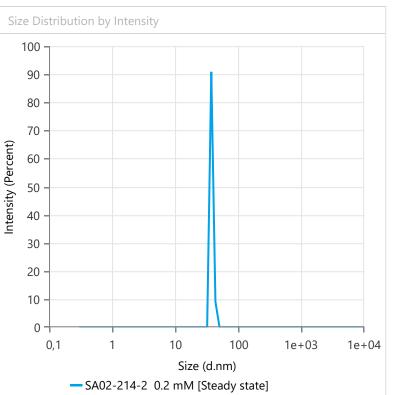
Type: Size Cell Name: DTS0012

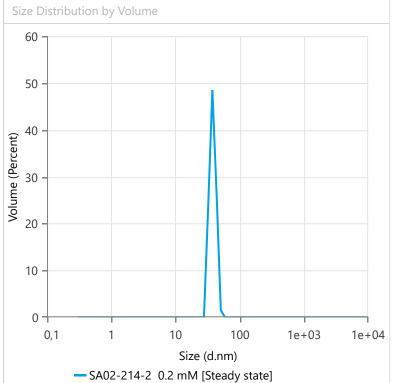
Material Name: Polystyrene latex

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

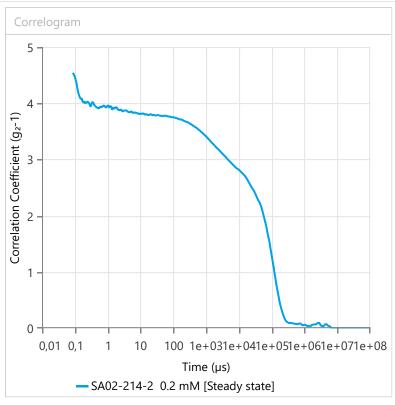


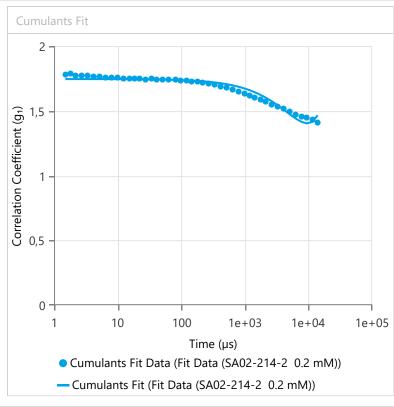


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0.2 ml tuations	

Statistics Table							
Name	Mean	Standard Deviation	RSD	Minimum	Ma		
Z-Average (nm)	3791	-	-	3791	37		
Polydispersity Index (PI)	1	-	-	1	1		
Intercept	1,745	-	-	1,745	1,:		
Fit Error	0,02333	-	-	0,02333	0,0		
In Range (%)	68,92	-	-	68,92	68		
Peak 1 Mean by Intensity ordered by area (nm)	38,12	-	-	38,12	38		
<					>		

Instrument Serial Number: MAL1261570
Software Version : 2.2.0.147

Method Path



Parameter List

ZS XPLORER