## Size Report - 2 Page Example

## Malvern Panalytical



Sample Details

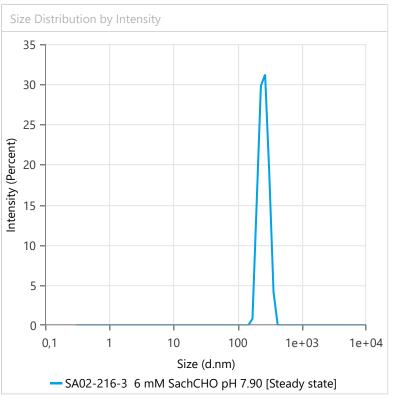
Sample Name: SA02-216-3 6 mM SachCHO pH 7.90

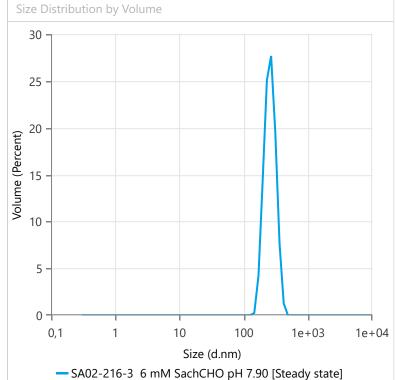
**Project Name:** Shuntaro Amano

**Date and Time:** jeudi, novembre 09 2023 06:49:07

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
Dispersant Dielectric Constant: 78,5

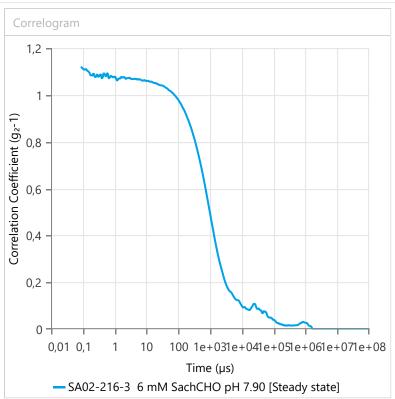


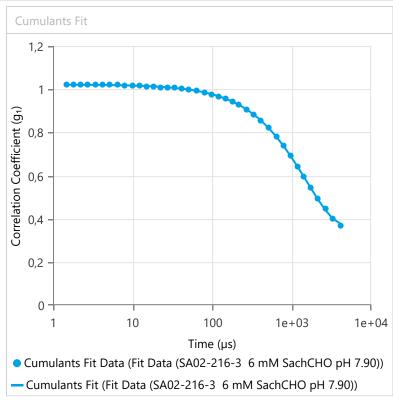


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uality Guidance
SA02-216-3 6 mM SachCHO pH 7 Larger-sized population

Name	Mean	Standard Deviation	RSD	Minimum	Ν
Z-Average (nm)	379,4	-	-	379,4	3
Polydispersity Index (PI)	0,4999	-	-	0,4999	C
Intercept	1,022	-	-	1,022	1
Fit Error	0,001362	-	-	0,001362	C
In Range (%)	89,24	-	-	89,24	8
Peak 1 Mean by Intensity ordered by area (nm)	256,7	-	-	256,7	2

Parameter List

Instrument Serial Number: MAL1261570 Software Version : 2.2.0.147

Method Path

