



Certificate of Analysis

Batch DLS Size Standard (50 nm nominal radius)

Polystyrene latex spheres suspended in 10 mM sodium phosphate, pH 7.2, at 0.001% w/v (~2×10¹⁰ particles/mL)

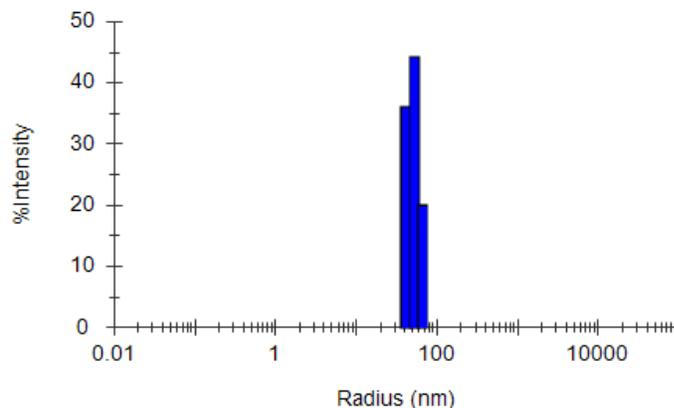
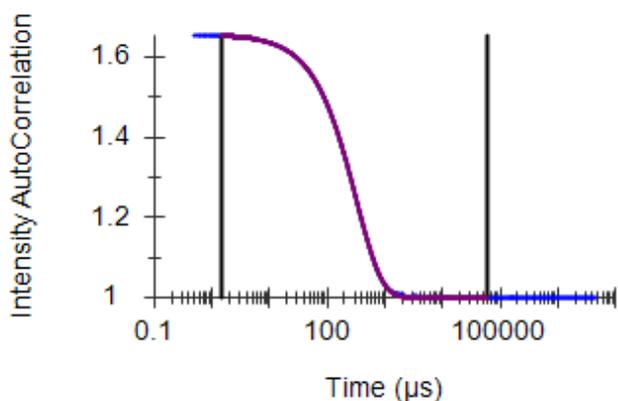
Wyatt p/n: 900175

Lot Number: W050SD0126

Prepared by: Wyatt Technology, LLC

Expires: 16 Jan 2027

Storage: 2-8 °C after opening, DO NOT FREEZE



Standard characterization data by Wyatt DynaPro™ dynamic light scattering instruments:

Sample was measured neat at 25 °C solvent viscosity 0.90 cP.

R_h (Cumulants) = (50 ± 1) nm

R_h (Regularization) = (51 ± 1) nm

Certification: Sophia Kenrick
 Sophia Kenrick
 Director of Analytical Sciences

Date: 16 Jan 2026

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