

Self-Assembly of PS-*b*-P4VP Block Copolymers of Varying Architectures in Aerosol Nanospheres

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Rahikkala *et al.*

Supporting information

1. The inner structure width distributions of PS(33k)-*b*-P4VP(8k), PS(48k)-*b*-P4VP(21k), and PS(20k)-*b*-P4VP(19k)

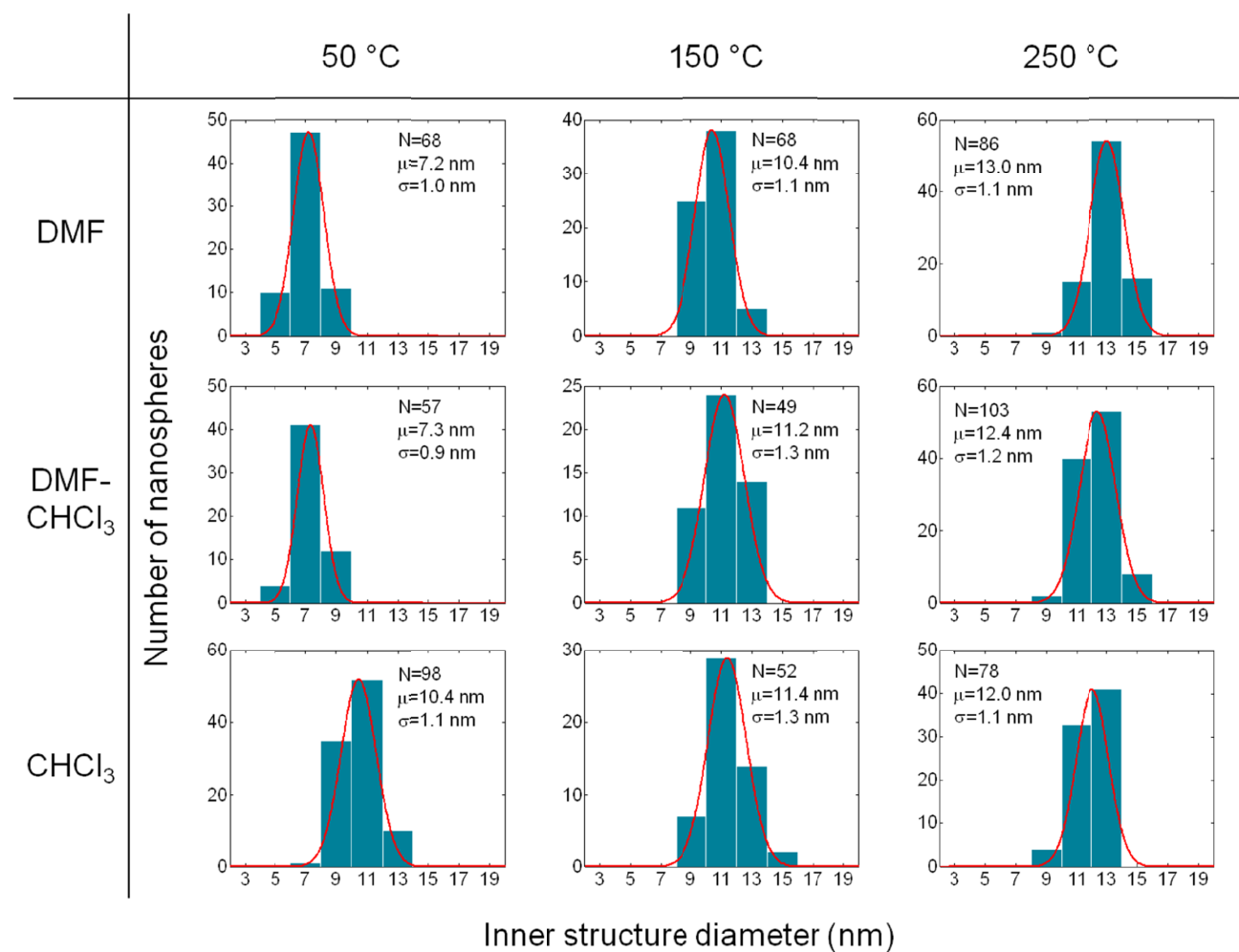


Figure S1. Diameter distributions of P4VP worm-like domains in PS(33k)-*b*-P4VP(8k) nanospheres obtained at different temperatures and from different solvents. The sample size is given by N , μ is the mean inner structure diameter, and σ is the standard deviation of the mean.

Rahikkala *et al.*

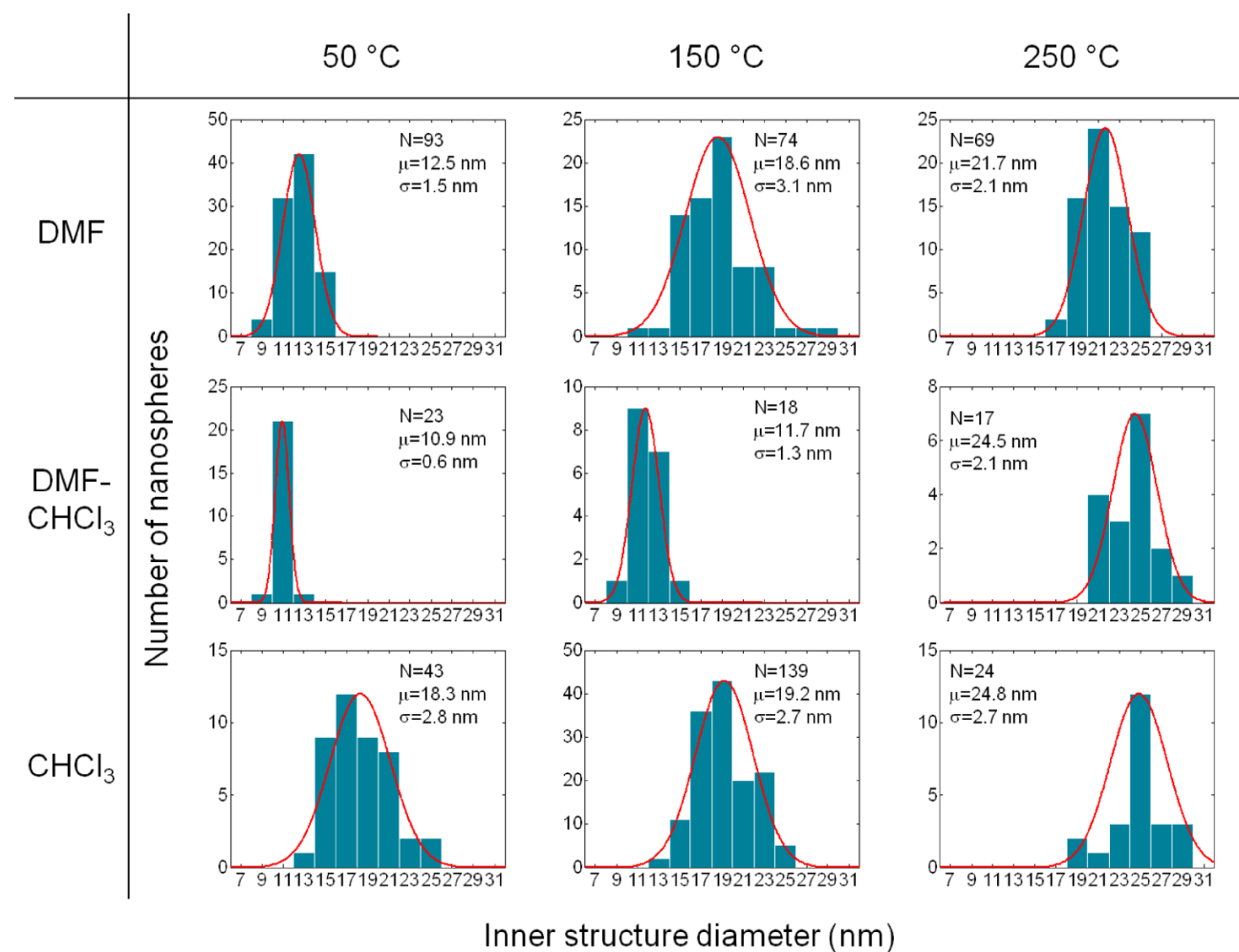


Figure S2. Diameter distributions of P4VP worm-like cylinder domains in PS(48k)-*b*-P4VP(21k) nanospheres obtained at different temperatures and from different solvents. The sample size is given by N , μ is the mean inner structure diameter, and σ is the standard deviation of the mean.

Rahikkala *et al.*

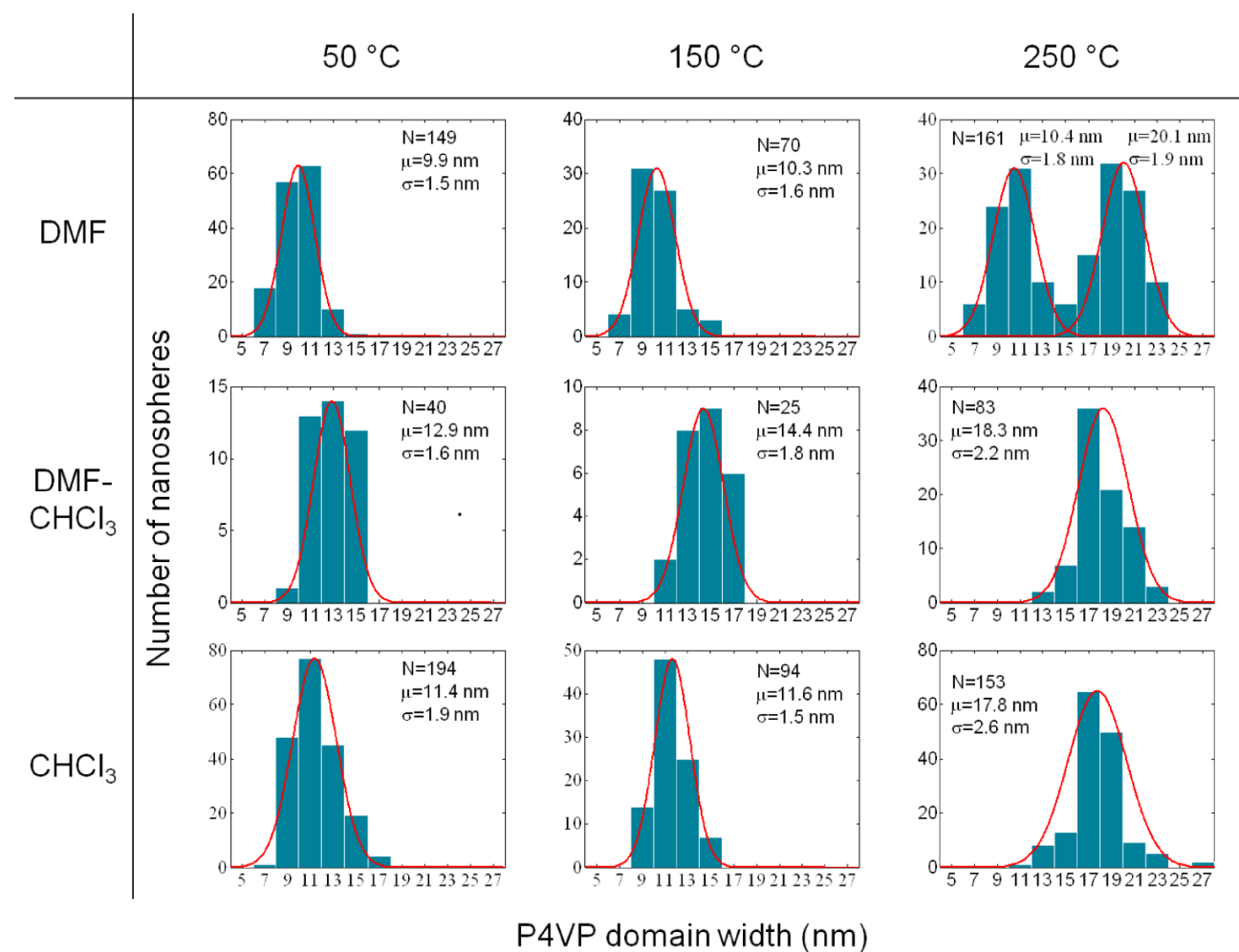


Figure S3. Width distributions of P4VP lamellar domains in PS(20k)-*b*-P4VP(19k) nanospheres obtained at different temperatures and from different solvents. The sample size is given by N , μ is the mean inner structure diameter, and σ is the standard deviation of the mean.