

Supporting Information

“Novel Thermosensitive Telechelic PEGs With Antioxidant Activity: Synthesis, Molecular Properties and Conformational Behaviour”

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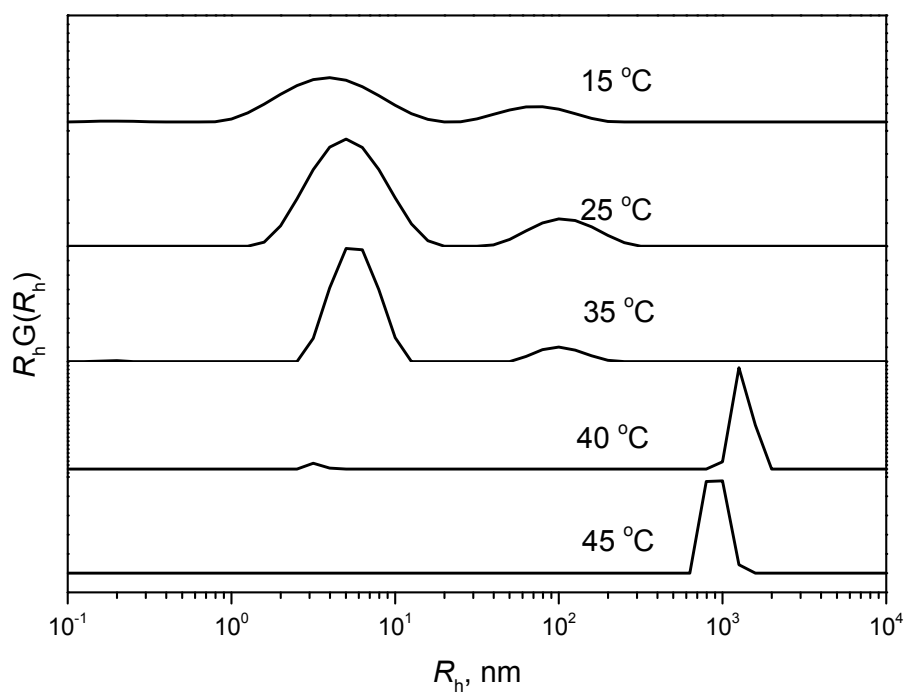


Figure 1S. Intensity weighted distribution function of nanoparticles obtained from DLS data for PEG-A (3K) at different temperatures; C=0.5 wt%.

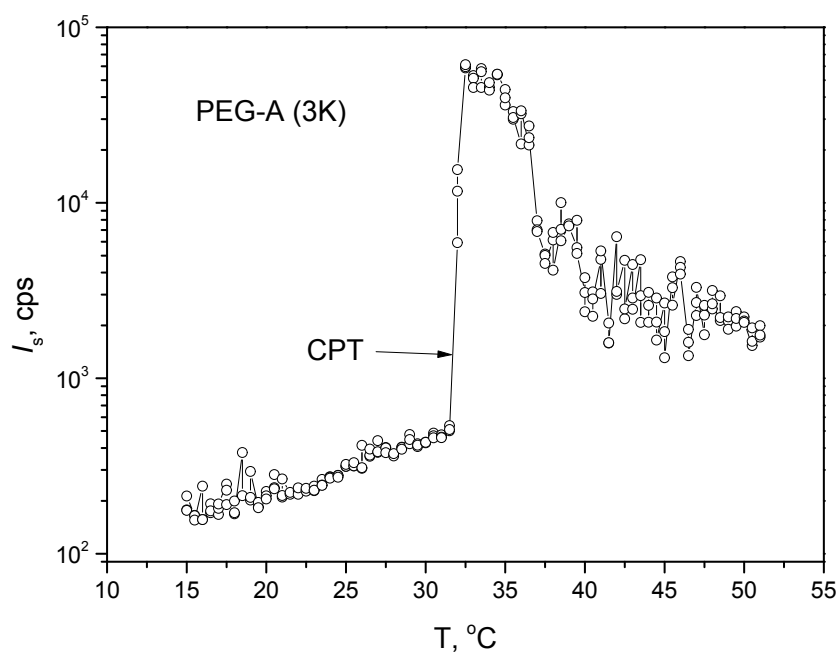


Figure 2S. Scattered light intensity I_s plotted as a function of solution temperature for PEG-A(3k) sample; $C = 1.0$ wt % .

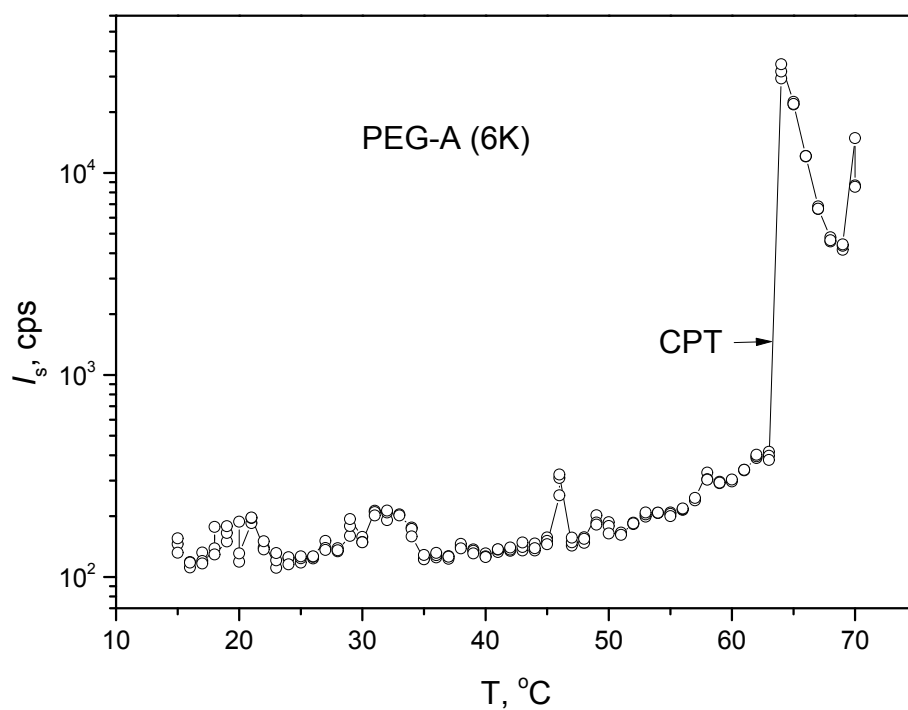


Figure 3S. Scattered light intensity I_s plotted as a function of solution temperature for PEG-A(6k) sample; $C = 1.0$ wt% .