

Supporting information

pH, thermal and light triple-stimuli responsive micellar solution formed by a cationic surfactant and *trans*-*o*-hydroxycinnamic acid

Dongmei Lv, Qi Liu, Huijun Wu, Yiyao Cheng, Chenyong Wang, Baolin Yin, Xilian Wei* Jing Li*

Shandong Provincial Key Laboratory of Chemical Energy Storage and Novel Cell Technology, College of Chemistry and Chemical Engineering, Liaocheng University, Liaocheng, Shandong 252059, P. R. China

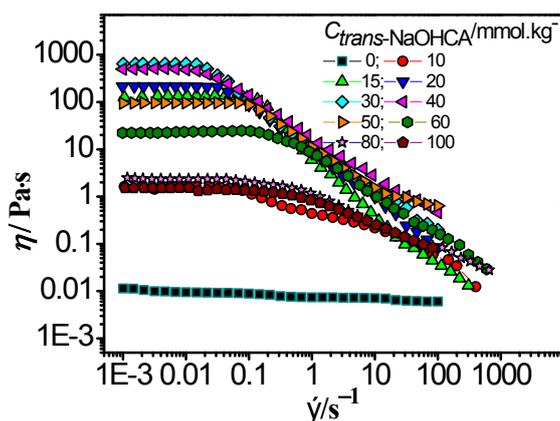


Fig. S1. Steady-state viscosity curves as a function of the *trans*-OHCA concentration for R₁₆HTAB at 40 mM and at 25 °C

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1. E-mail: weixilian@126.com
 2. E-mail: muzianty@126.com

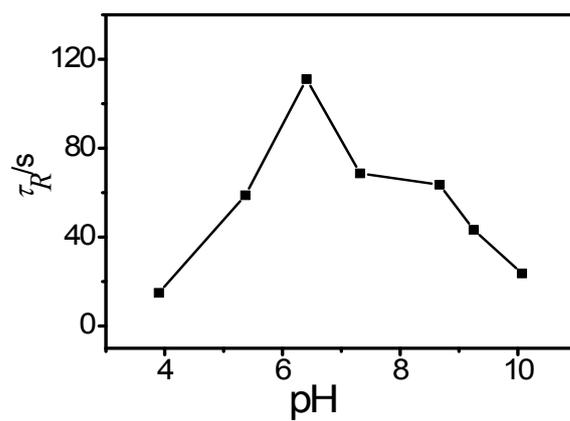


Fig. S2. Variation of τ_R for 40 mM R_{16} HTAB/ *trans*-OHCA solutions at different pH values at 25 °C

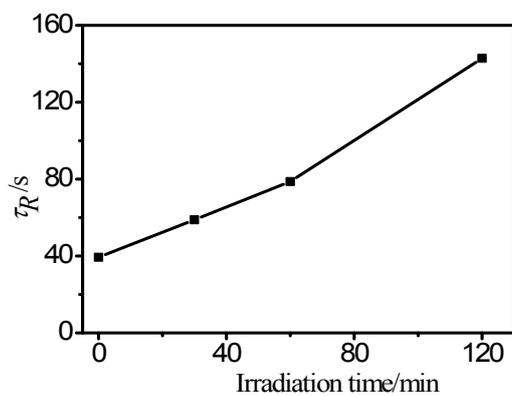


Fig. S3. Relaxation time τ_R vs UV irradiation time at 25 °C