

Supplementary Information

Removal of Beta-Lactams Antibiotics through Zero-Valent Copper Nanoparticles

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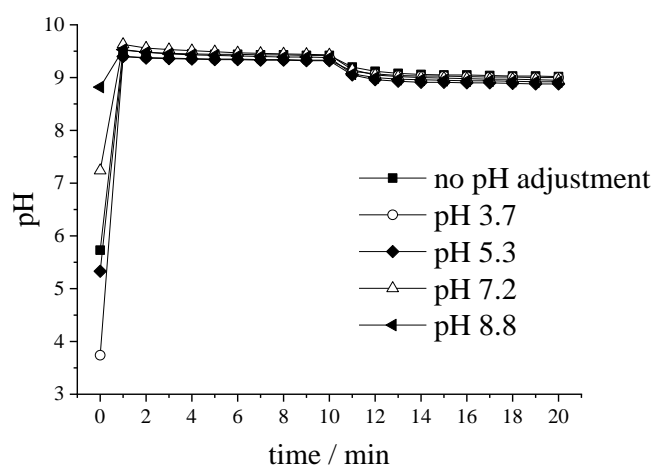


Figure S1. pH behavior in the cefadroxil removal by nZVC. Experimental conditions: $C_{\text{cefadroxil}} = 0.21 \text{ mmol L}^{-1}$; solution volume = 100 mL; nZVC dosage = 1.0 g L^{-1} ; reaction time = 10 min; temperature = $25 \text{ }^{\circ}\text{C}$. The coefficient of variation between the replicates was lower than 5%.

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