

Supplementary Materials: Xylan-Modified based Hydrogels with Temperature/pH Dual Sensitivity and Controllable Drug Delivery Behavior

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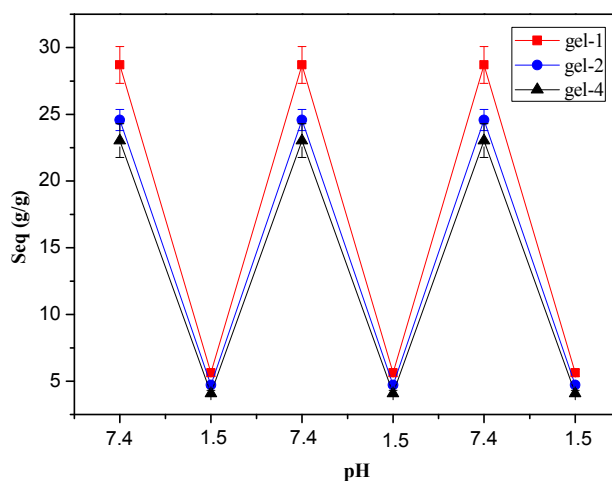


Figure S1. Reversible swelling-deswelling behaviors of gel-1, gel-2 and gel-4 in the buffer solutions of pH 1.5 and 7.4 at 37 °C.

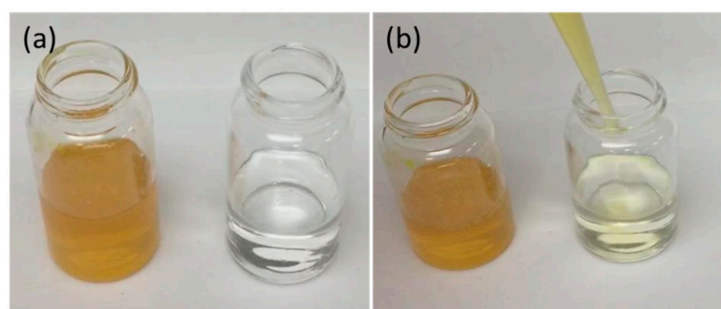


Figure S2. The color change in the acetylsalicylic acid solution released by gel-3 before (a) and after (b) the addition of FeCl₃.



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