

## Electronic Supplementary Information

### Hydrogel behavior of a sugar-based gelator by introduction of an unsaturated moiety as a hydrophobic group

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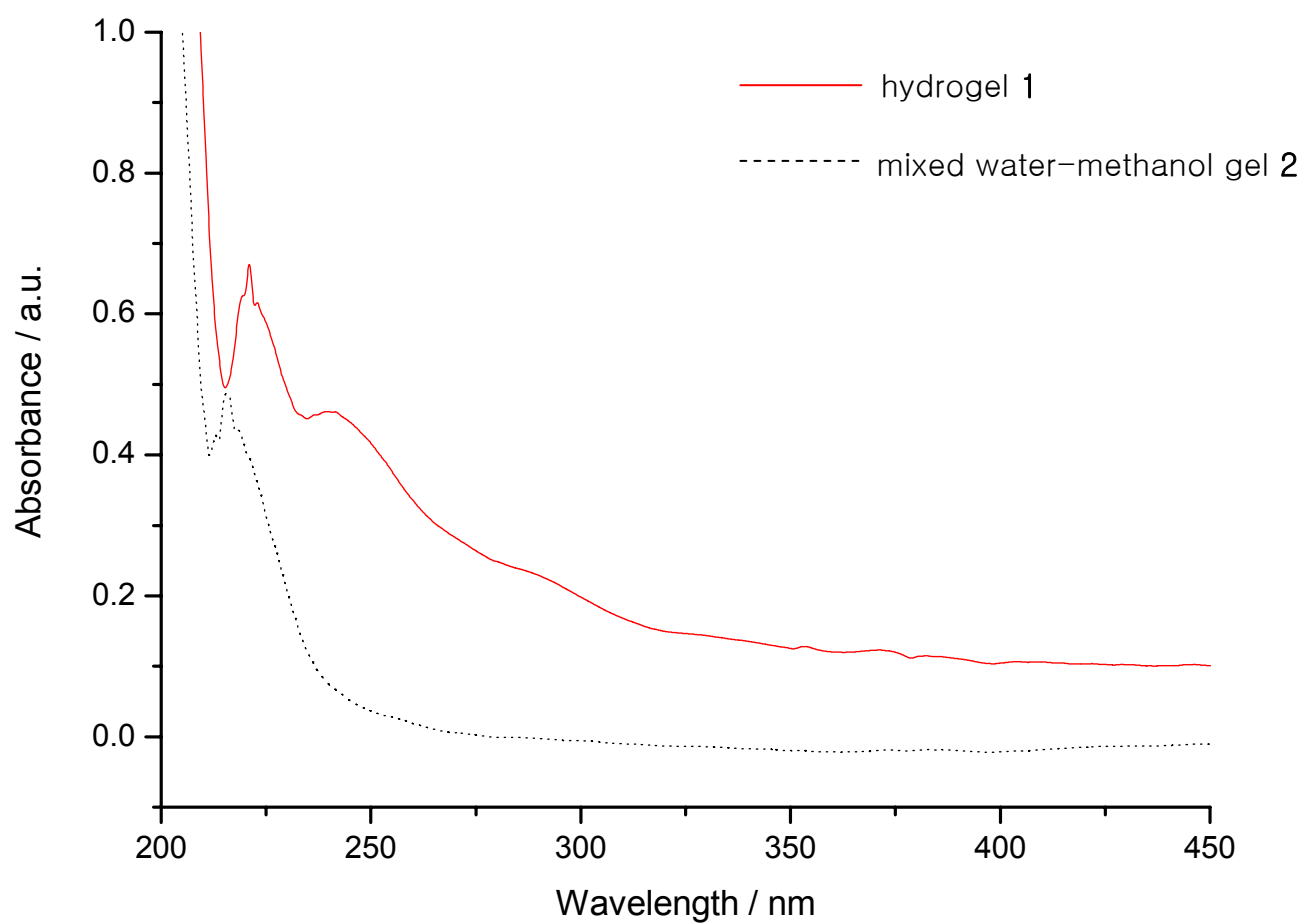


Fig. S1. UV-Vis Spectra of the hydrogel **1** and the mixed water-methanol gel **2**

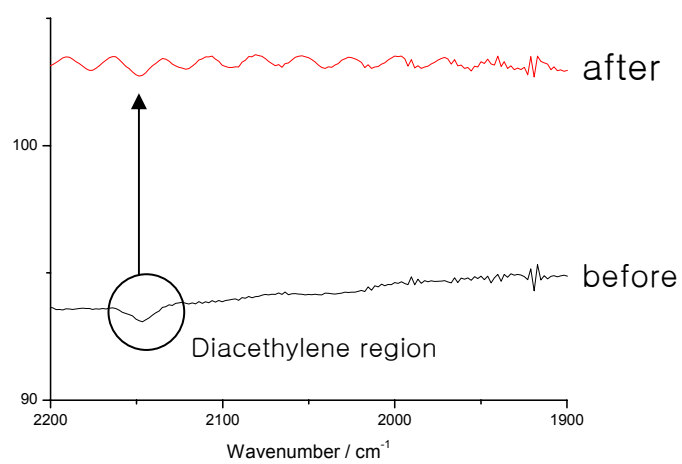
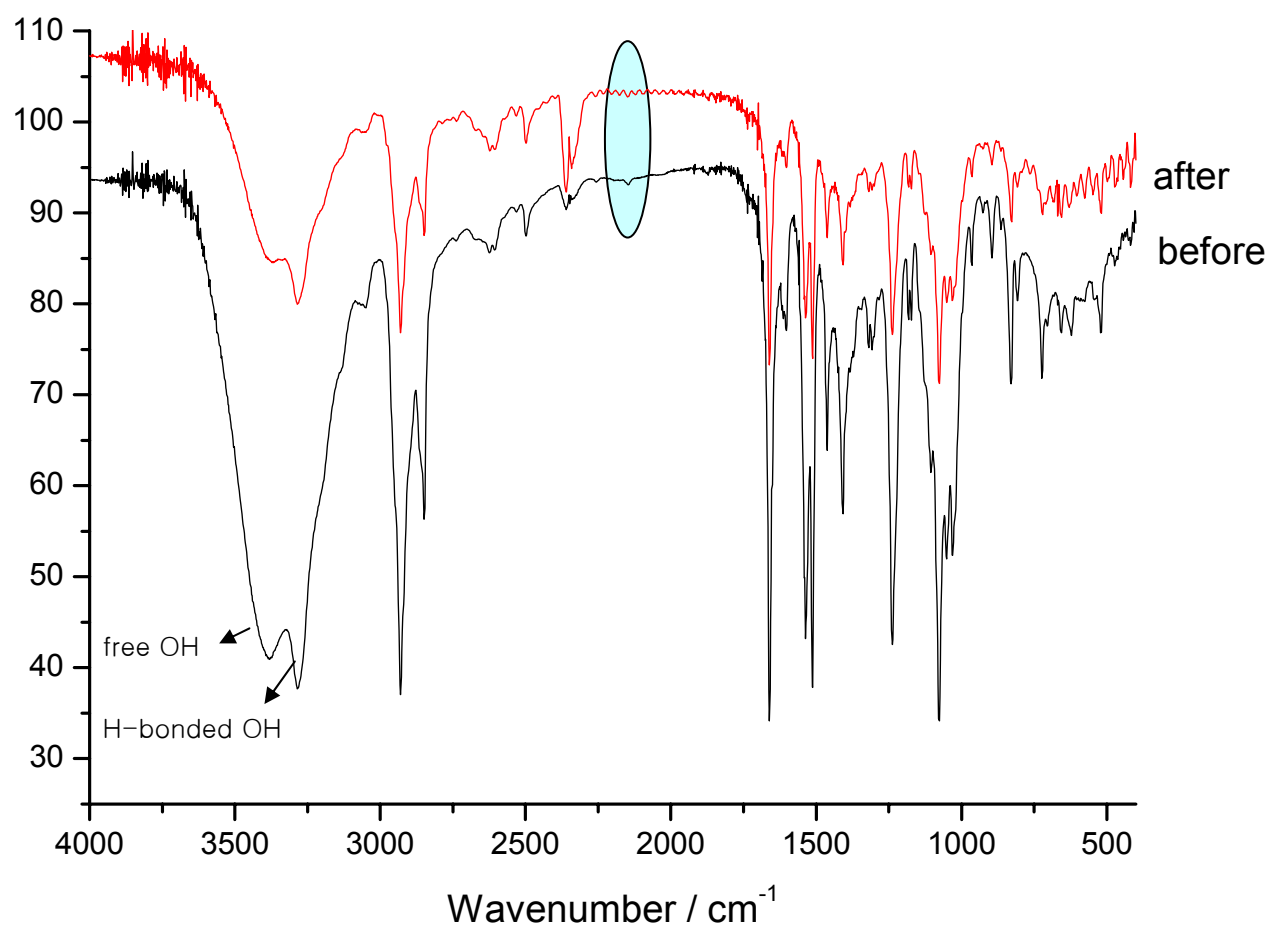


Fig. S2. IR Spectra of the hydrogel **1** before and after UV polymerization.