

Supporting Information

Self-Assembled Polyvinyl Alcohol-Tannic Acid Hydrogels with Diverse Microstructures and Good Mechanical Properties

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Supporting Figures

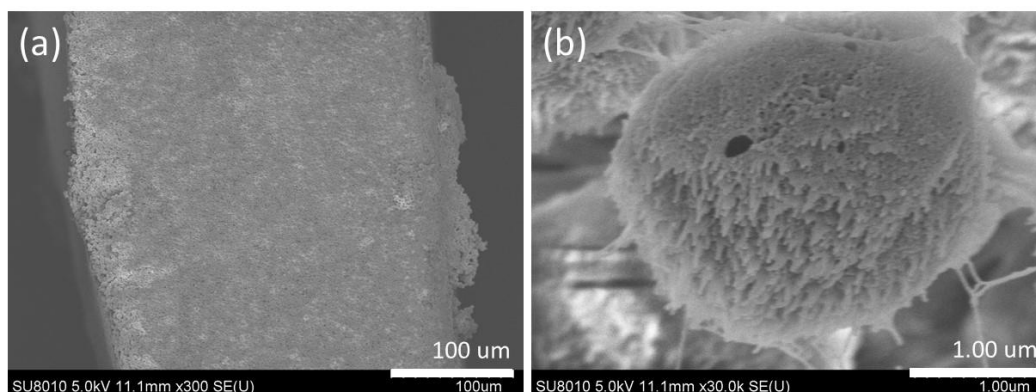


Figure S1. SEM images of the PVA-TA hydrogel obtained at a PVA-TA concentration of 0.5 wt% at 25°C. Scale bars: 100 μm (a), 1 μm (b).

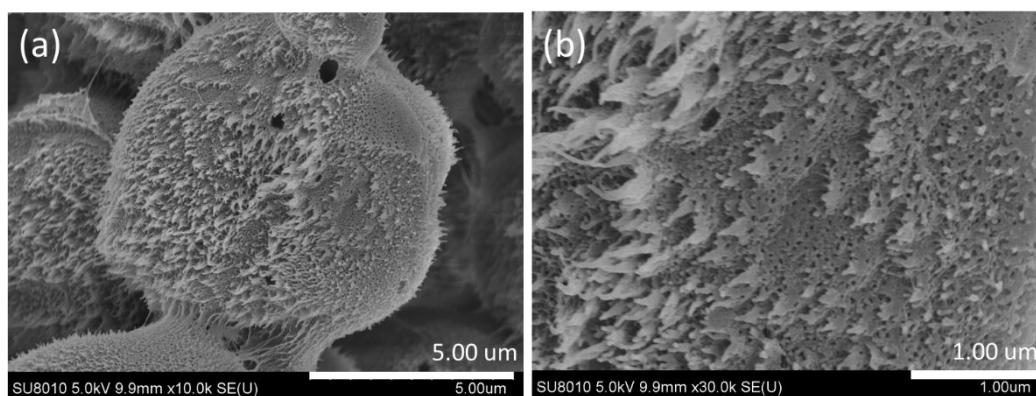


Figure S2. SEM images of the PVA-TA hydrogels obtained at a PVA-TA concentration of 1.0 wt%. Scale bars: 5 μm (a), 1 μm (b).

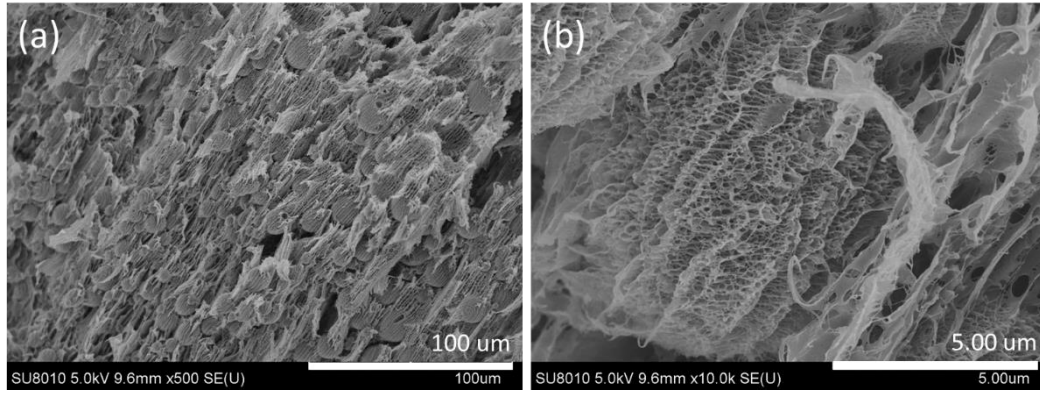


Figure S3. SEM images of the upper layer of the PVA-TA hydrogels obtained at a PVA-TA concentration of 4.0 wt%. Scale bars: 100 μm (a), 5 μm (b).

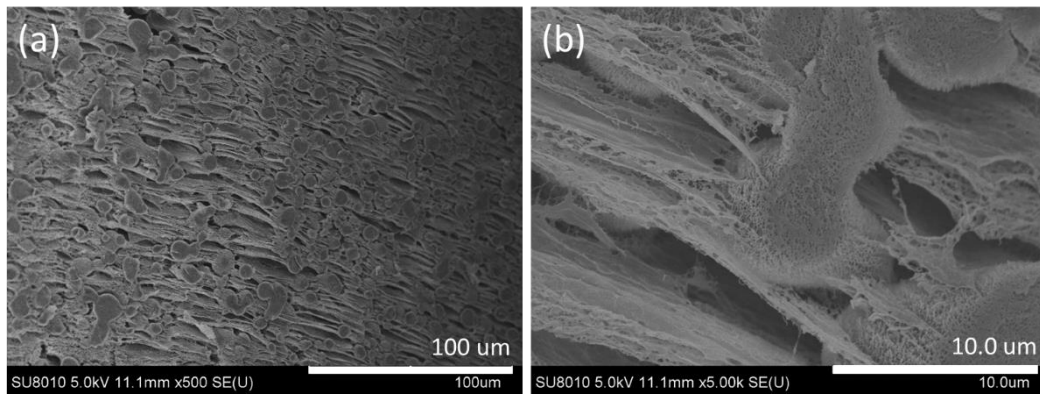


Figure S4. SEM images of the PVA-TA hydrogels prepared at 1.0 wt% PVA-TA concentration with the addition of 1×10^{-3} M SDBS. Scale bars: 100 μm (a), 10 μm (b).