

Supporting Information

Mechanically Tough and Highly Stretchable Hydrogels Based on Polyurethane for Sensitive Strain Sensor

Jianyang Shi ^{1,2}, Shuang Wang ², Haibo Wang ^{1,2} and Jun Gu ^{1,2,*}

¹ Department of Cardiovascular Surgery, West China Hospital, Sichuan University, Chengdu 610065, China; sjy812001920@163.com (J.S.); whb6985@scu.edu.cn (H.W.)

² College of Biomass Science and Engineering, Sichuan University, Chengdu 610065, China;
shuangshine7@scu.edu.cn

* Correspondence: gujun@wchscu.cn; Tel.: +86-28-85401296

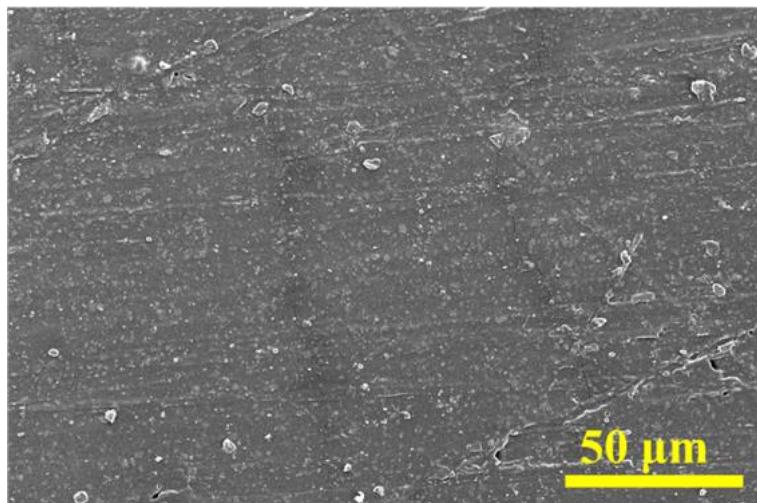


Figure S1. Cross-sectional SEM images of lyophilized PCA.

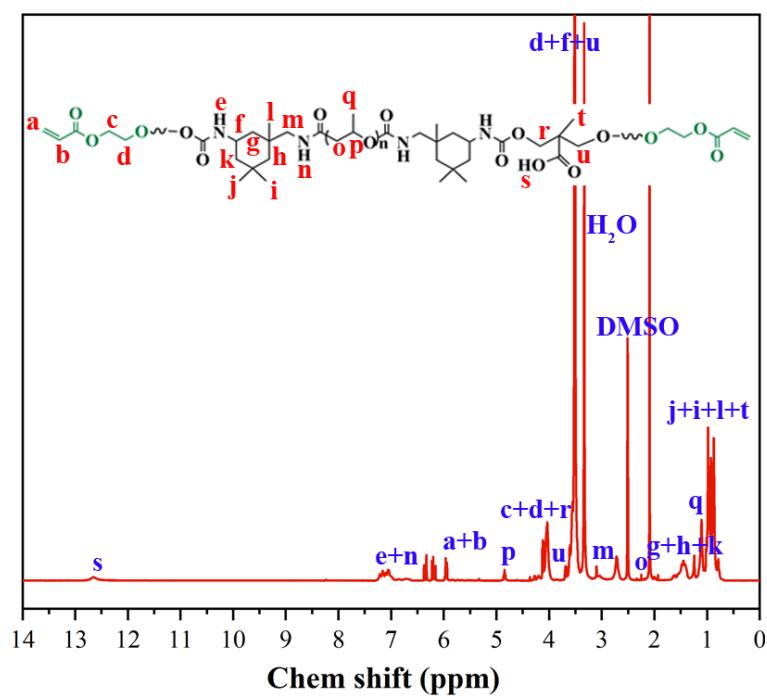


Figure S2. The ^1H NMR spectrum of PCA ($\text{DMSO}-d_6$).