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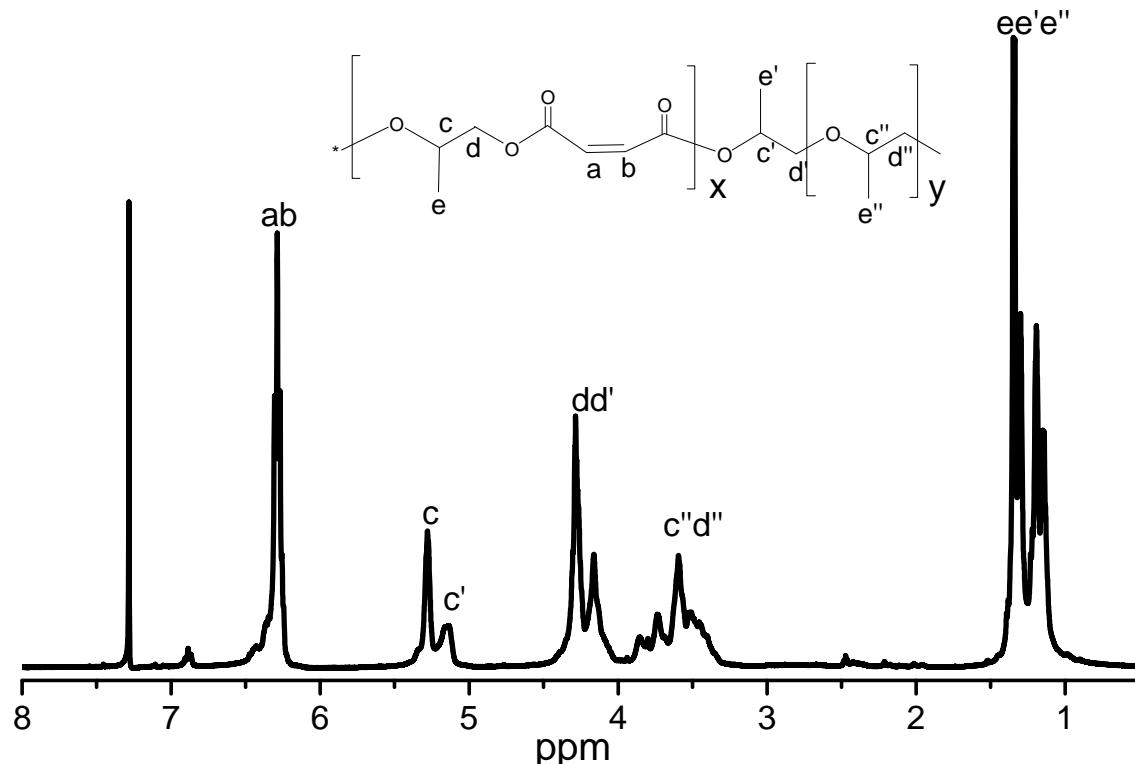
## A Novel Biodegradable Polymeric Surfactant Synthesized from Carbon Dioxide, Maleic Anhydride and Propylene Epoxide

Yulei Liu, Kuirong Deng, Shuanjin Wang, Min Xiao\*, Dongmei Han, Yuezhong Meng\*

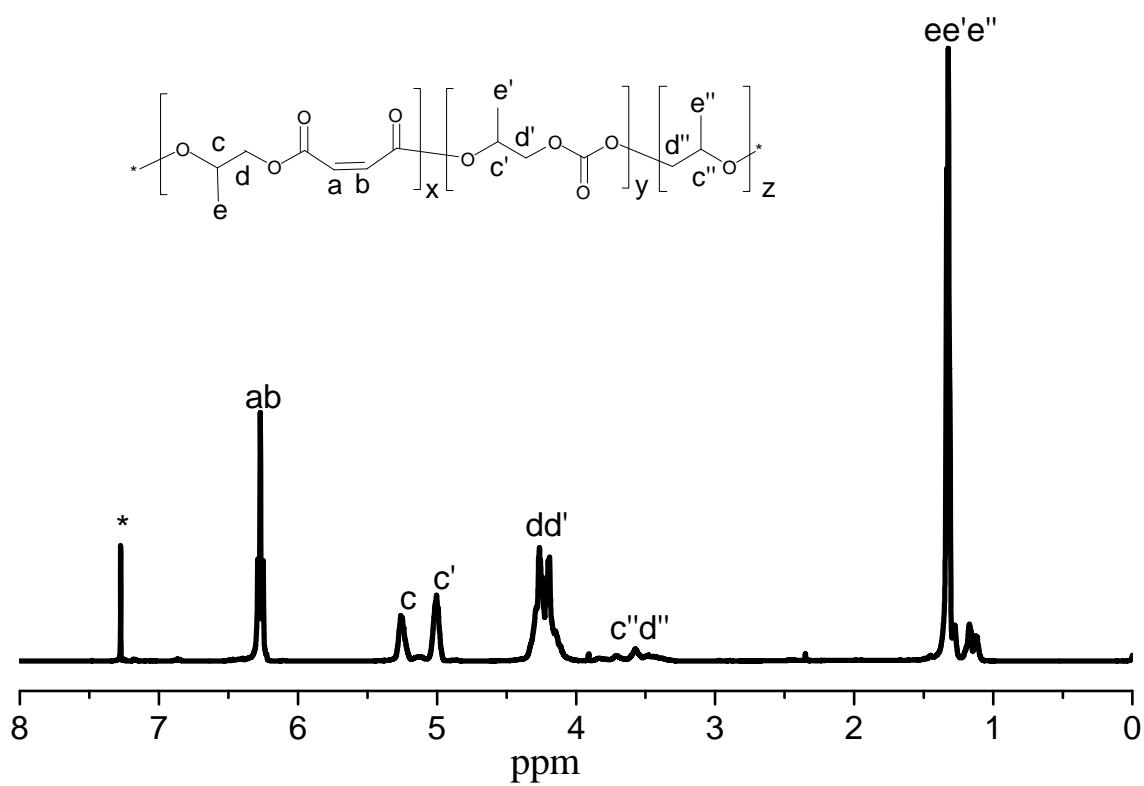
The Key Laboratory of Low-carbon Chemistry & Energy Conservation of Guangdong

Province/State Key Laboratory of Optoelectronic Materials and Technologies, Sun Yat-sen

University, Guangzhou 510275, PR China



**Fig.S1** <sup>1</sup>H NMR spectrum of PO/MA copolymer



**Fig.S2**  $^1\text{H}$  NMR spectrum of MA/PO/ $\text{CO}_2$  terpolymer