**< Supporting materials>**

Studies on preparations and properties of drug-eluting embolization microspheres made from oxidated alginate and carboxymethyl chitosan

Li Guo\* and Shaoxiong Qin

( College of Chemistry and Environmental Engineering, Yangtze University, Jingzhou, 434023 P.R. China )

\*Email: newsci2015@163.com

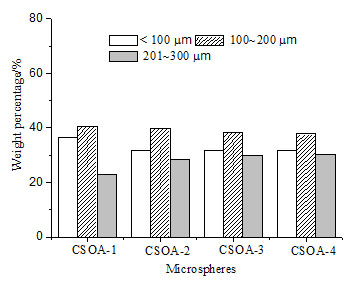


Figure S1 The size distribution for the different microspheres from CSOA-1 to CSOA-4

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Figure S2 The confocal microscopy images of drug distribution inside the microspheres. From (a) to (f), they represent 6 sections with 20μm interval each other.

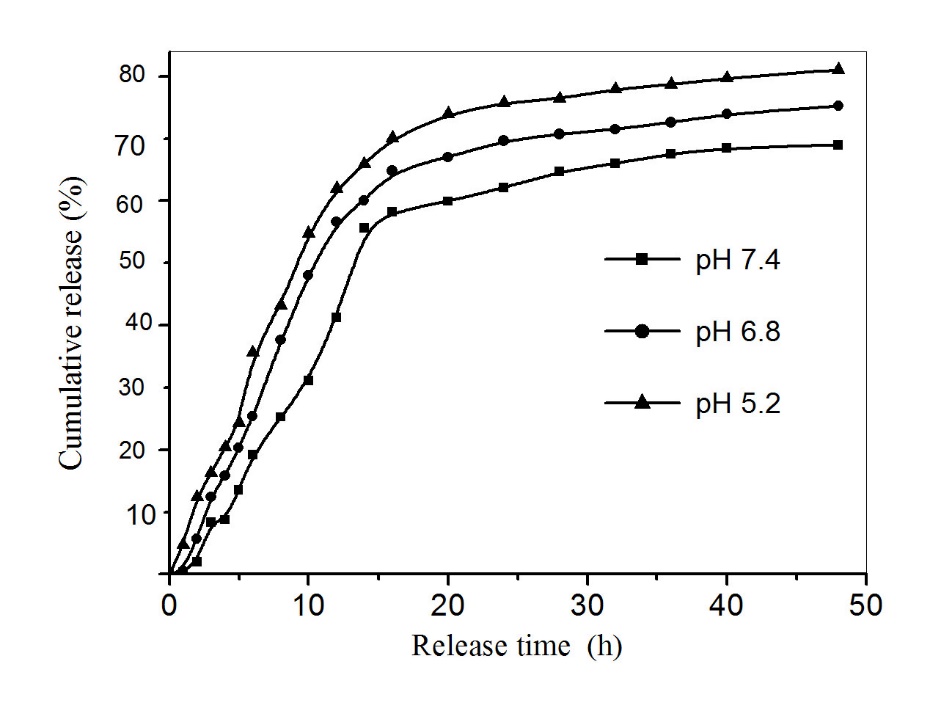


Figure S3 In vitro drug release profiles of the microspheres in different pH PBS solutions

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Figure S4 Cell viability of 3T3 after incubation with the leaching solutions of different microspheres