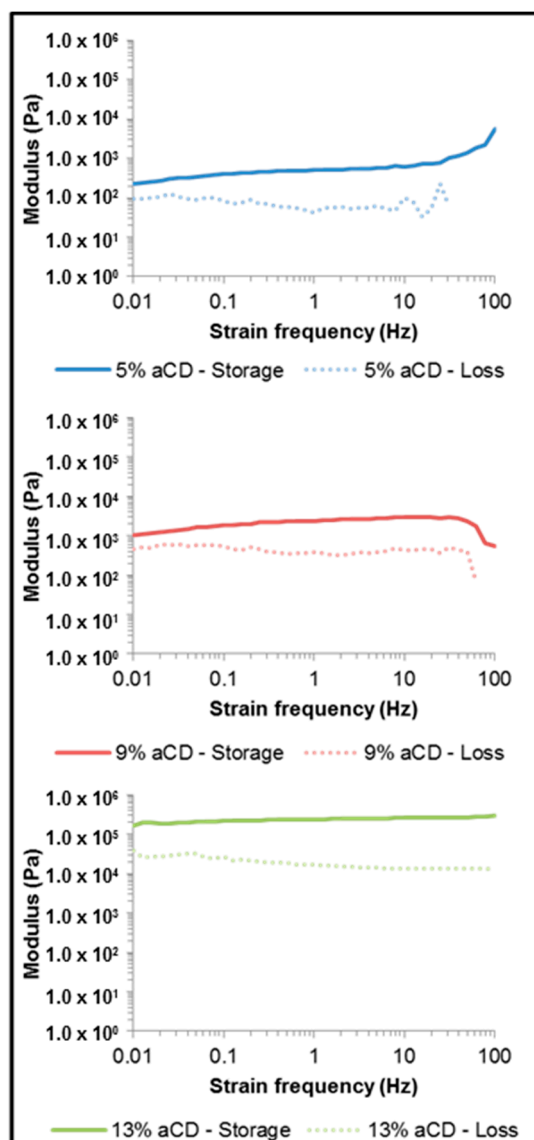
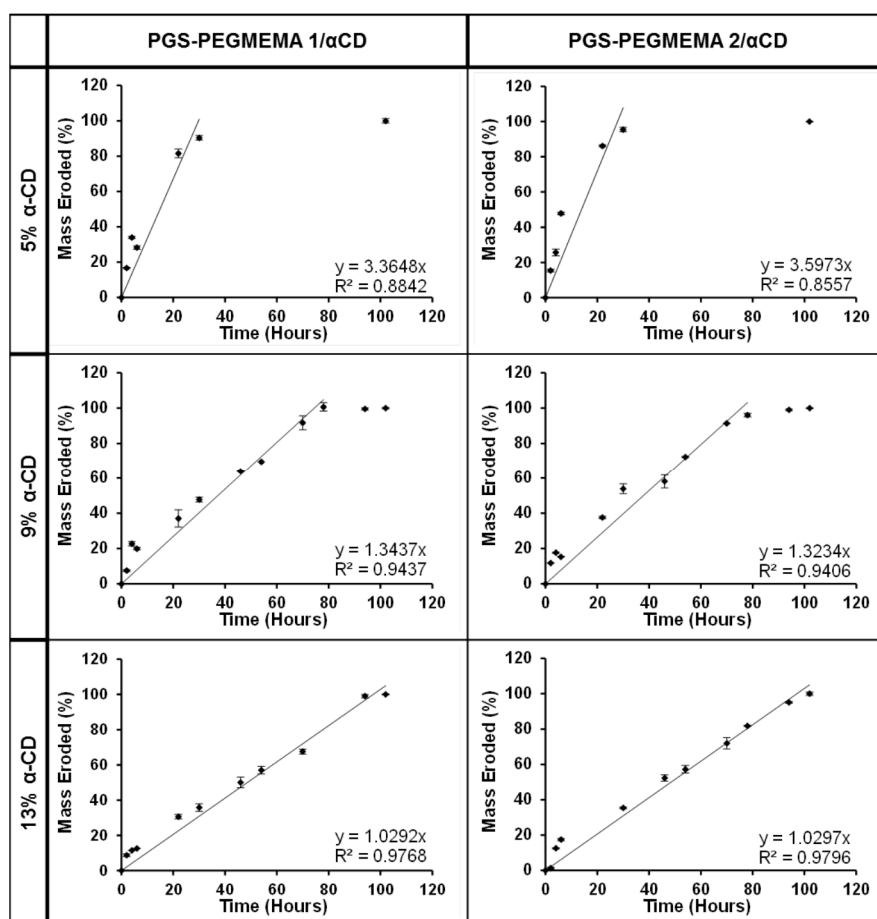


# Supplementary Materials: A Thixotropic Polyglycerol Sebacate-Based Supramolecular Hydrogel as an Injectable Drug Delivery Matrix

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**Figure S1.** The oscillation frequency sweep in the range of 0.01–10 Hz at a shear strain of 0.01%. The hydrogels remained in a gel state ( $G' > G''$ ) throughout the oscillation frequency sweep range and did not lose their integrity for all  $\alpha$ CD concentrations.



**Figure S2.** The percentage of mass of hydrogel eroded in PBS over time. The rate of the % mass eroded over time decreased with increasing  $\alpha$ CD concentrations.



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