

**Shape memory polymer foams prepared from a heparin-inspired
polyurethane/urea**

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Figure S1. ¹H NMR spectra of (a) lactose containing diamine and (b) the **Page S2**
corresponding prepolymer.

Figure S2. Photograph and SEM image of the prepared salt template. **Page S2**
(The circle showed example areas salt particles were fused together.)

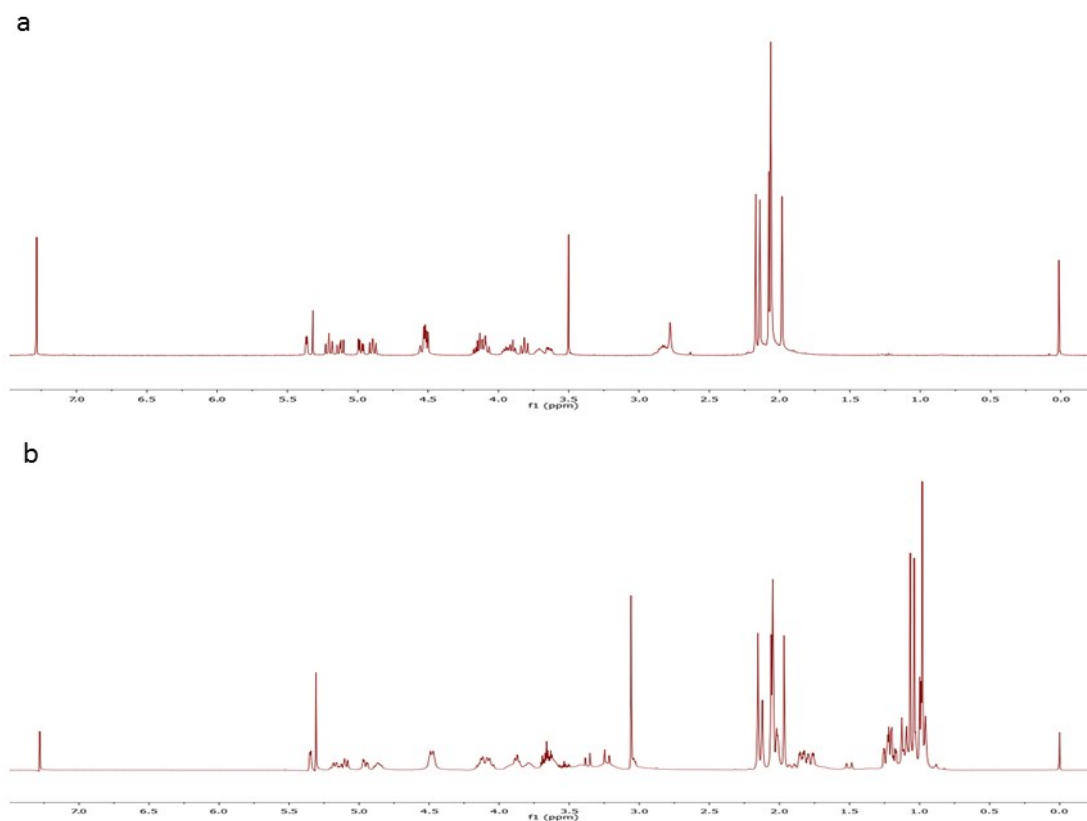


Figure S1. ^1H NMR spectra of (a) lactose containing diamine and (b) the prepolymer with isophorone diisocyanate.



Figure S2. Photograph (left) and SEM image (right) of the prepared salt template. The circles show areas where the salt particles are fused together.