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*Original*

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## Supporting Information

### Supramolecular hydrogels based on custom-made poly(ether urethane)s and cyclodextrins as potential drug delivery vehicles: design and characterization

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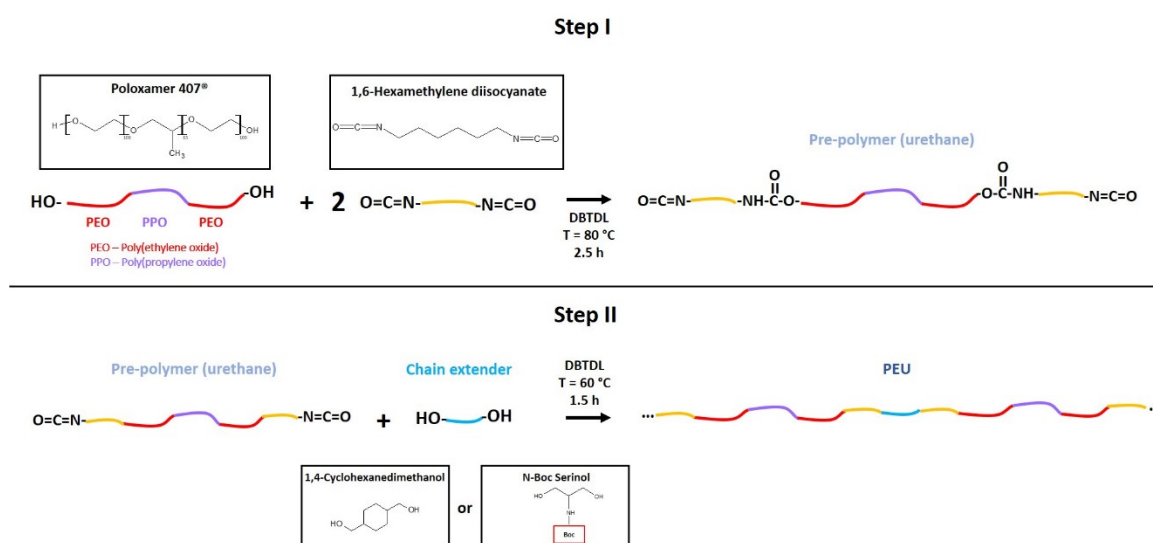


Figure S1: Schematic representation of poly(ether urethane) synthesis protocol.

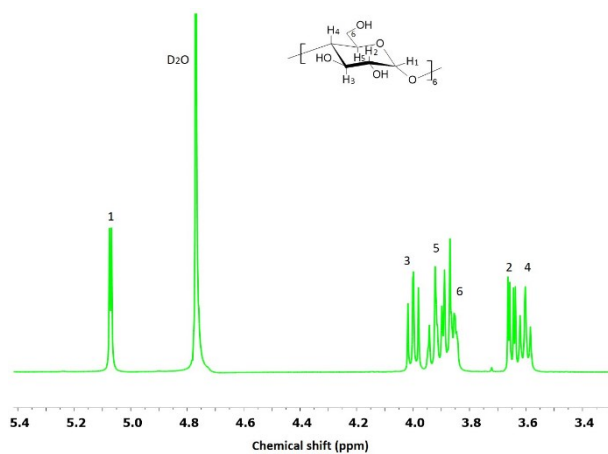


Figure S2:  $^1\text{H-NMR}$  spectrum of  $\alpha$ -cyclodextrin.

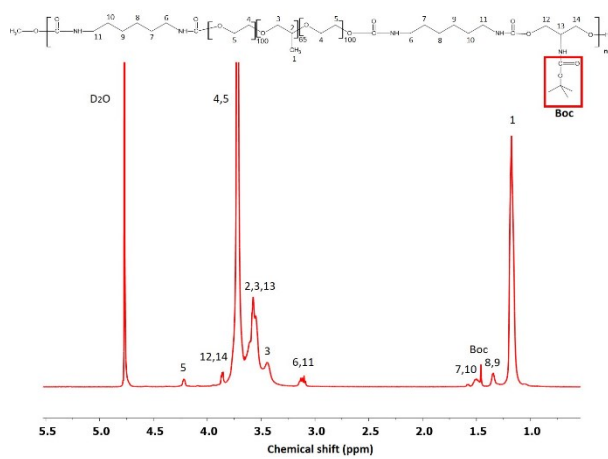


Figure S3:  $^1\text{H-NMR}$  spectrum of as-synthesized NHP407.

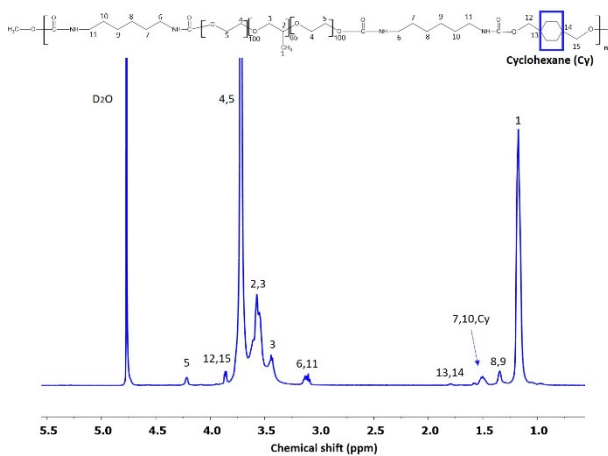


Figure S4:  $^1\text{H-NMR}$  spectrum of as-synthesized CHP407.