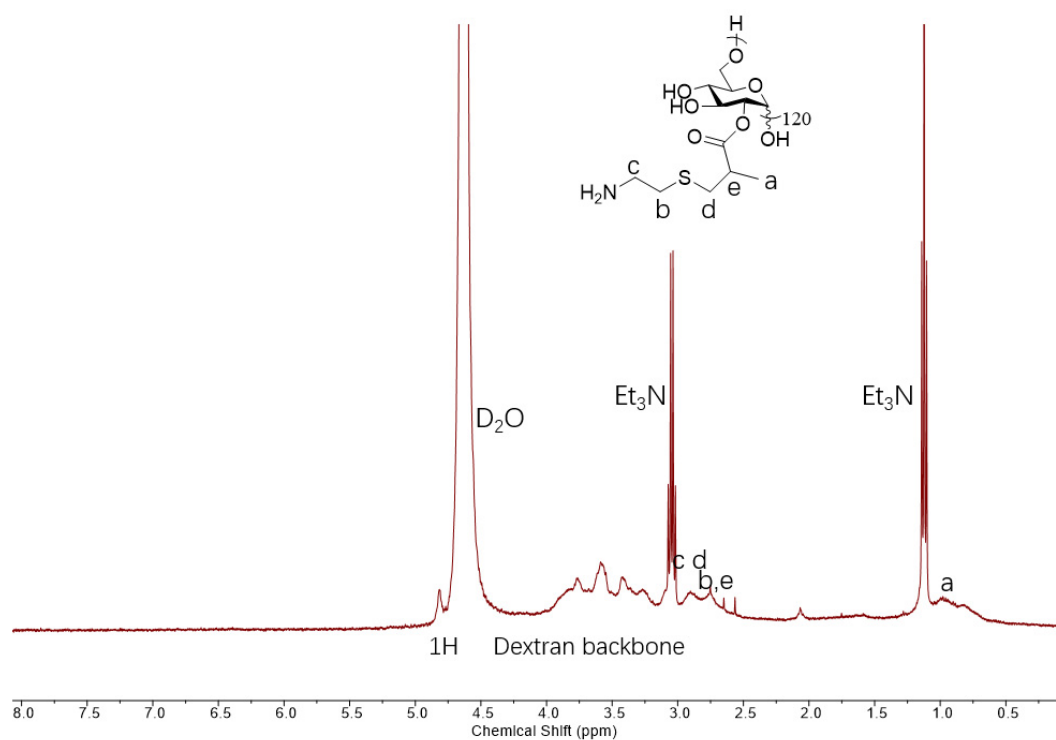
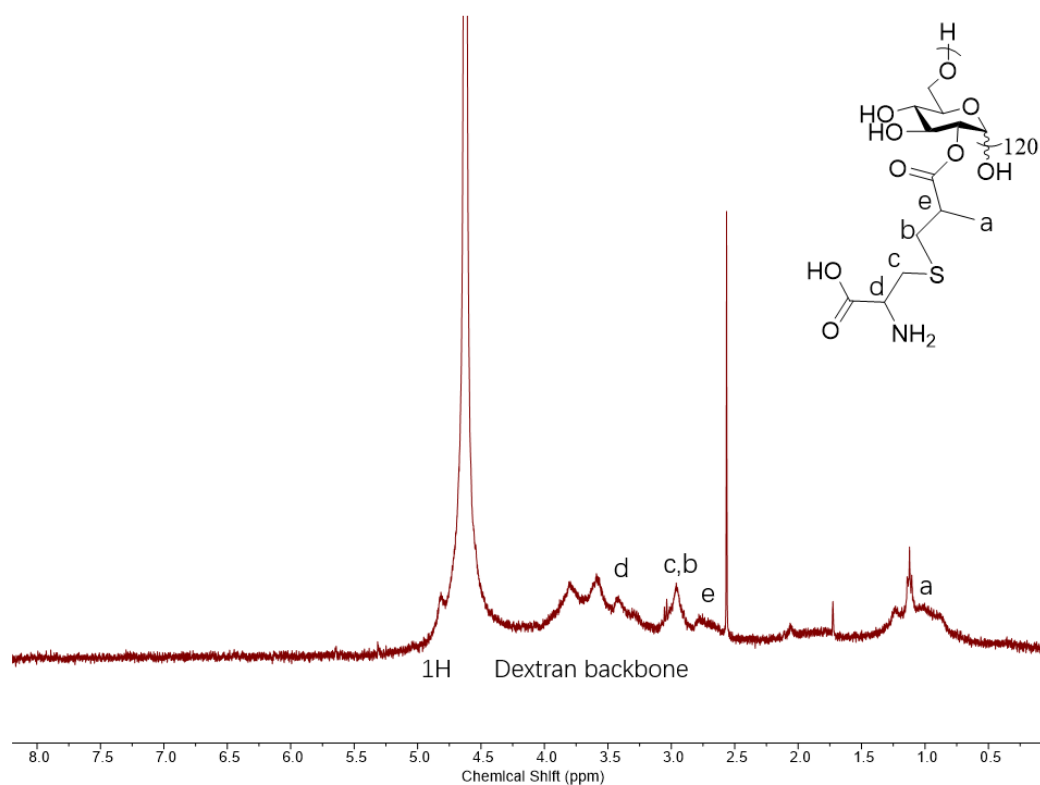
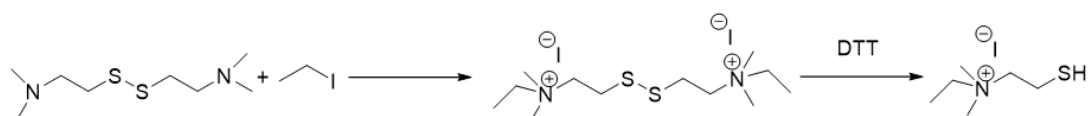


# Supplementary Materials: A versatile method for preparing polysaccharide conjugates via thiol Michael addition

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**Figure S1.** <sup>1</sup>H NMR spectrum of Dex-EA.

Figure S2.  $^1\text{H}$  NMR spectrum of Dex-Cys.

Scheme S1. Synthesis of N-Ethyl-2-thiol-N,N-dimethylethan-1-aminium iodide (QA-SH).

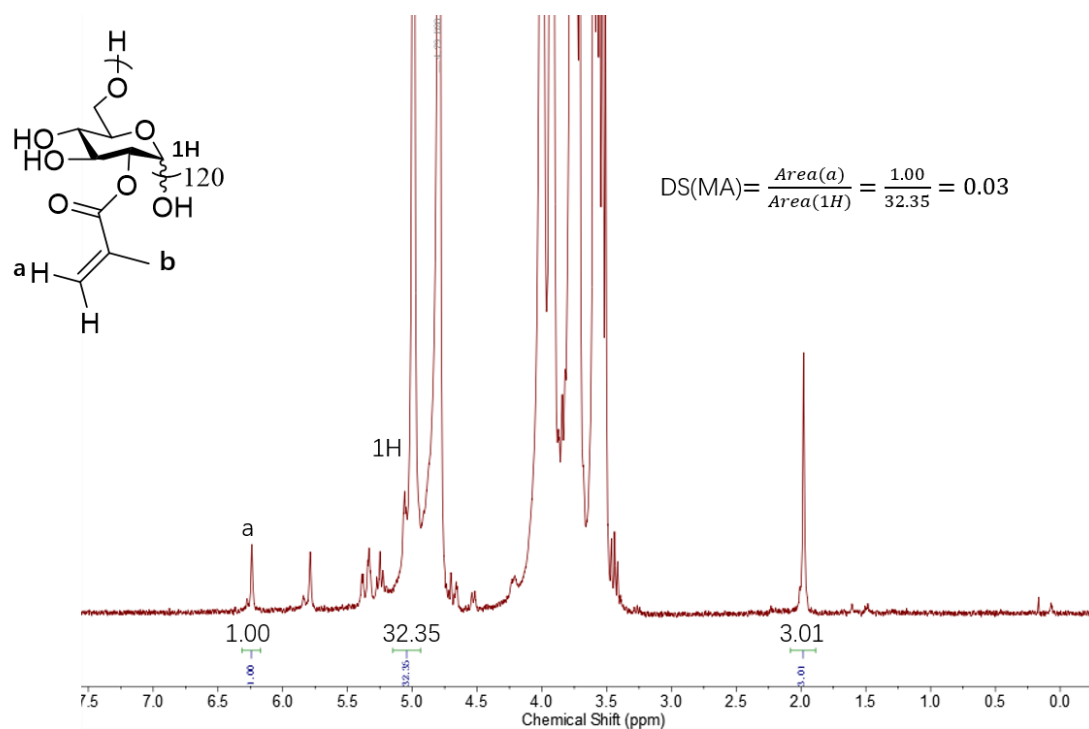


Figure S3. Calculation of the DS(MA) of Dex-MA.

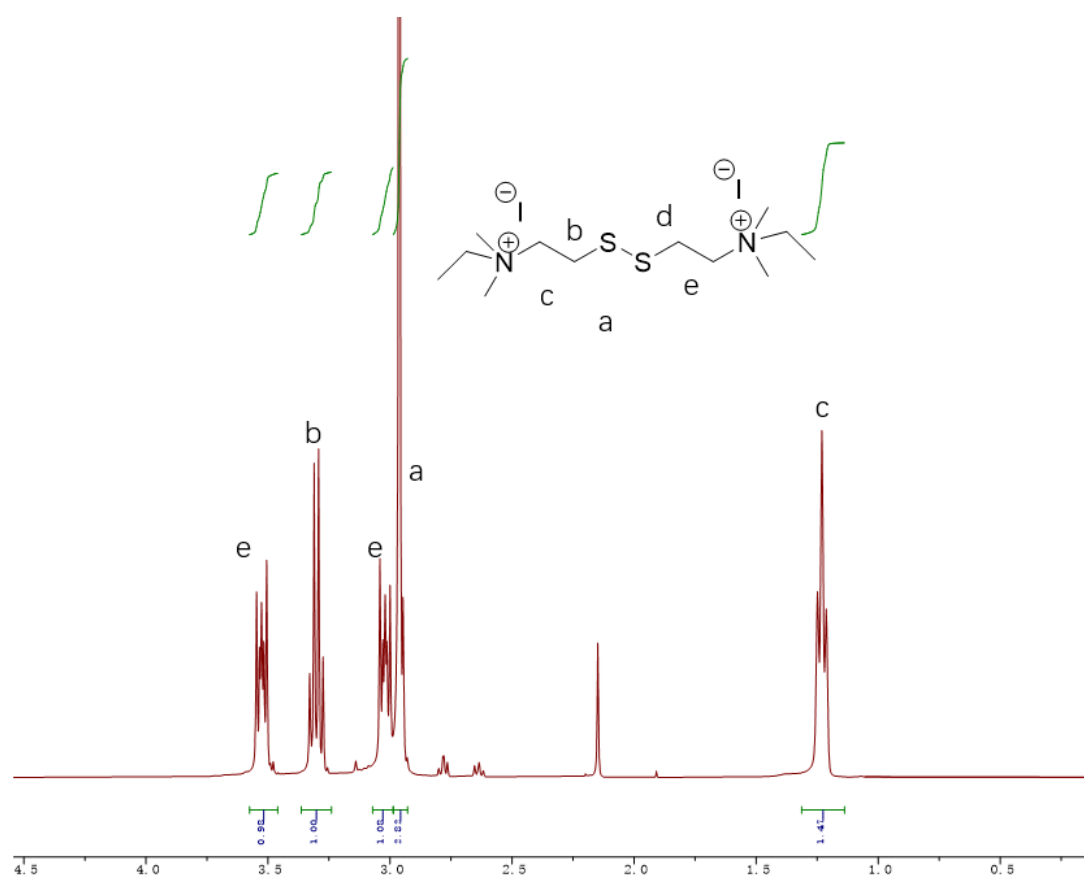


Figure S4.  $^1\text{H}$  NMR spectrum of QAS-SQA.

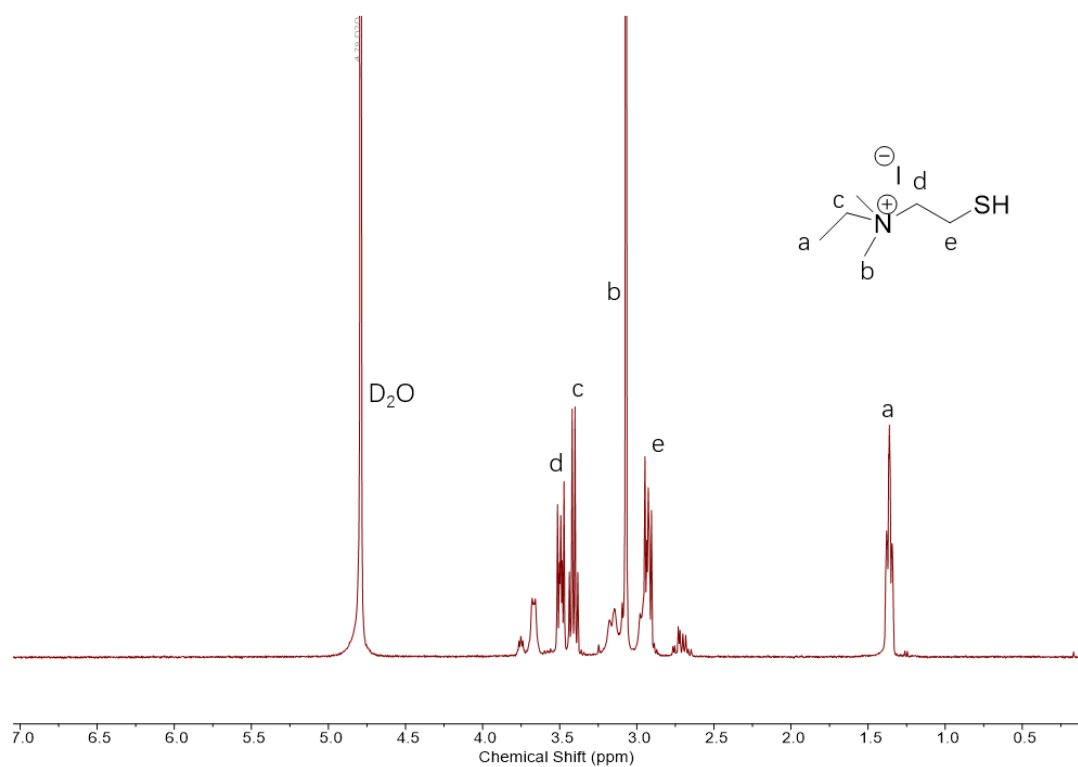


Figure S5.  $^1\text{H}$  NMR spectrum of QA-SH.