

Supplementary Material

Adsorptive Removal of Heavy Metal Ions, Organic Dyes, and Pharmaceuticals by DNA–Chitosan Hydrogels

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1. UV-vis absorbance spectra.

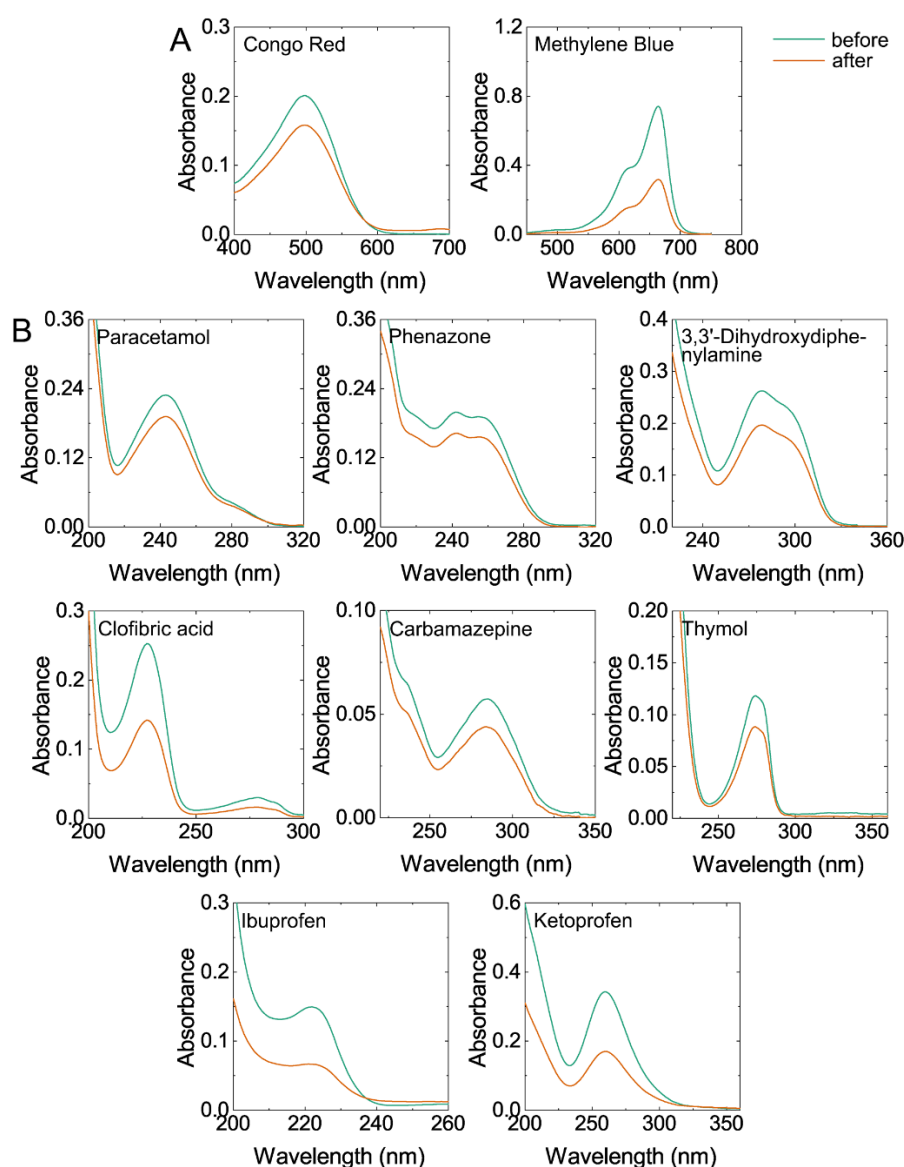


Figure S1. UV-vis absorbance spectra of industrial dyes (A) and pharmaceuticals (B) before and after 48 hours of adsorption by DNA-CS hydrogel used to calculate their adsorption capacities. The experimental conditions are given in the Experimental Section.