

Amidoxime-Modified β -Cyclodextrin-Based Microparticles for Ultrafast Selective Adsorption of Methylene Blue and Antibacterial Water Treatment

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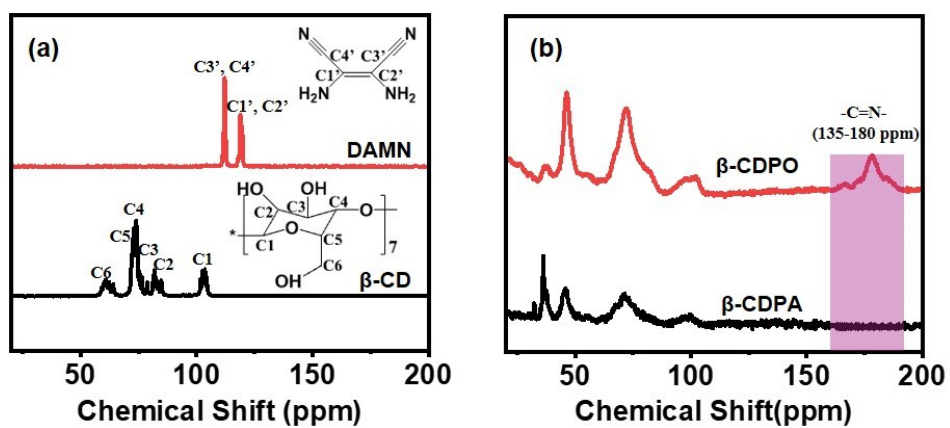


Figure S1 (a) ^{13}C MAS solid-state NMR spectra of β -CD and DAMN, (b) ^{13}C MAS solid-state NMR spectra of β -CDPA and β -CDPO.

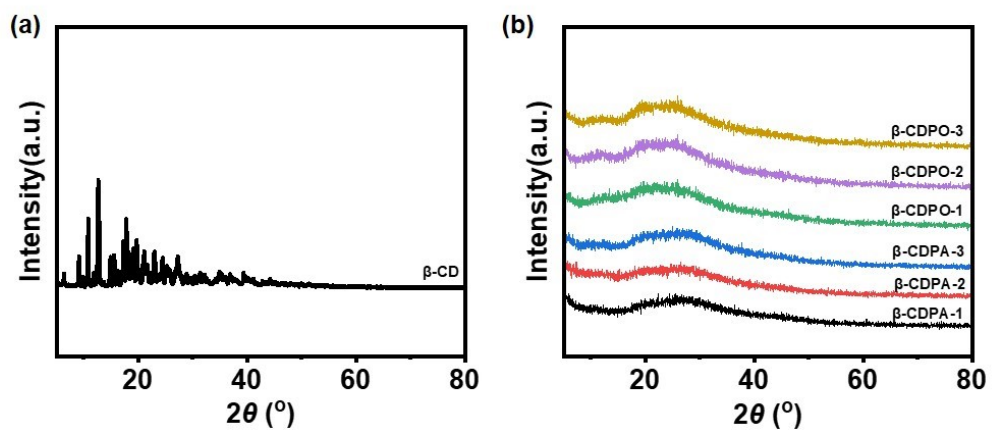


Figure S2. XRD patterns of β -CD (a) and β -CDPA-1, β -CDPA-2, β -CDPA-3, β -CDPO-1, β -CDPO-2 and β -CDPO-3 (b).

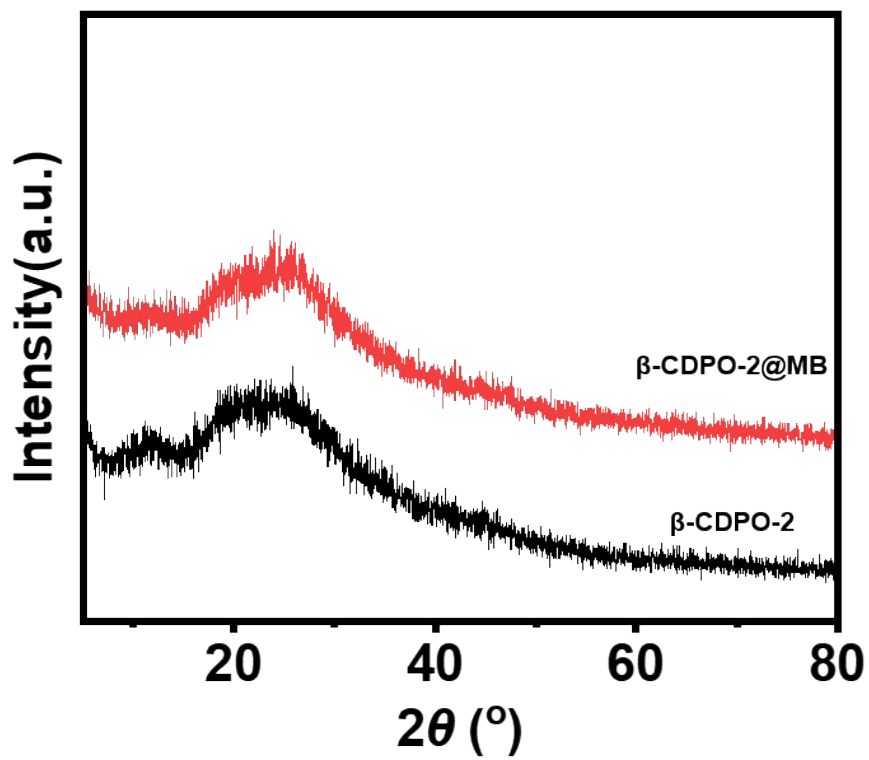


Figure S3. XRD patterns of β -CDPO-2 before and after MB adsorption.