

Supplementary Information

Effects of activating agent and pyrolysis temperature on the pore structure and adsorption performance of sweet potato vine-based activated carbon

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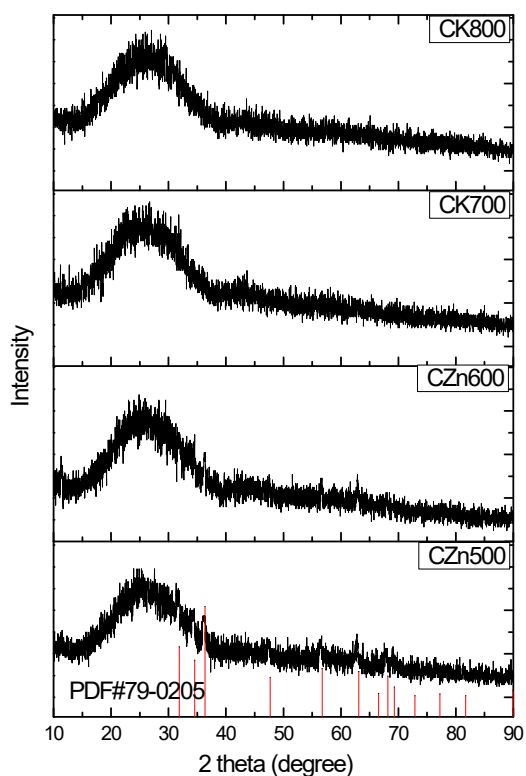


Figure S1 XRD spectra of the activated carbon

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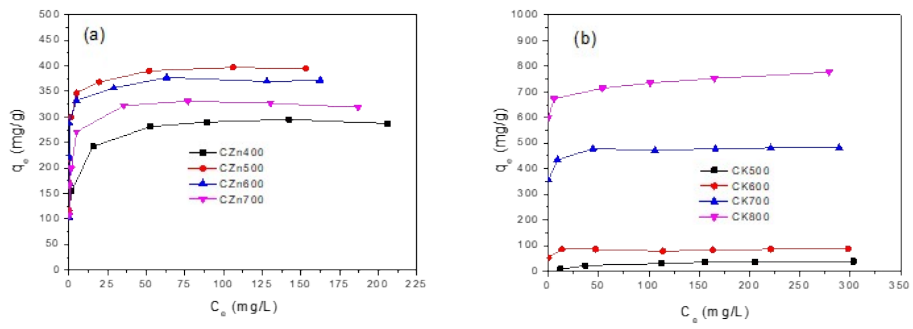


Figure S2. The adsorption capacities of different activated carbons for MB

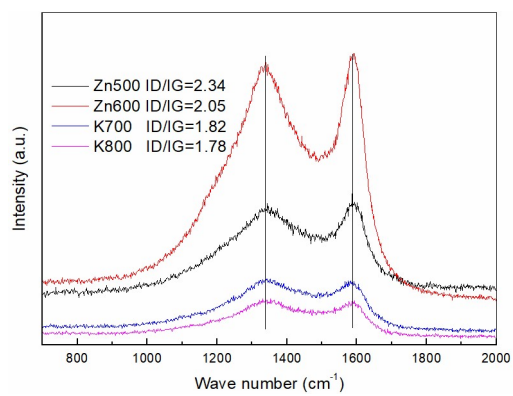


Figure S3 Raman spectra of activated carbon

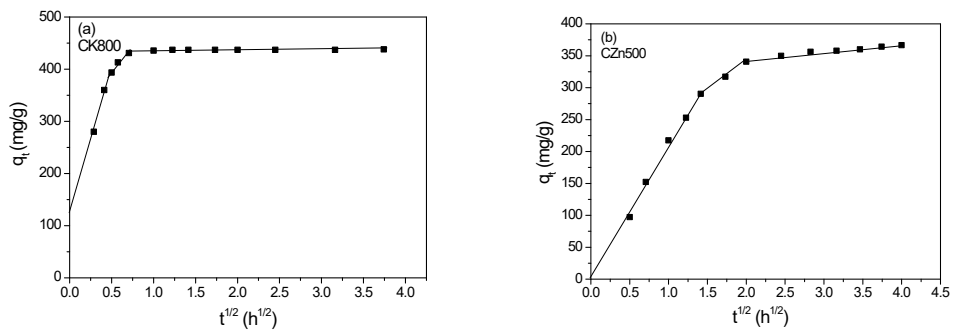


Figure S4. Fitting curves of Webber-Morris intra-particle diffusion model for MB

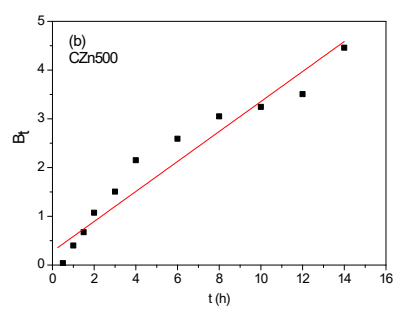
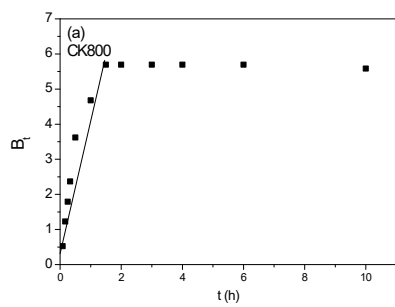


Figure S5. Boyd plots for the adsorption of MB