

Electronic Supplementary Information

ESI 1. Picture of electrospun nanofiber membrane after functionalization



ESI 2. Modeling of adsorption capacity for mPAN / MCM-NH₂-Fe³⁺ and mPAN / MCM-PEI-Fe³⁺ using intraparticle diffusion model. Experimental data is represented by (▲) for mPAN / MCM-NH₂-Fe³⁺ and (●) for PAN / MCM-PEI-Fe³⁺. Dashed dot lines represent zones which exhibit linear behavior.

