

Facile Synthesis of Magnetic Resorcinol–Formaldehyde (RF) Coated Carbon Nanotubes for Methylene blue Removal

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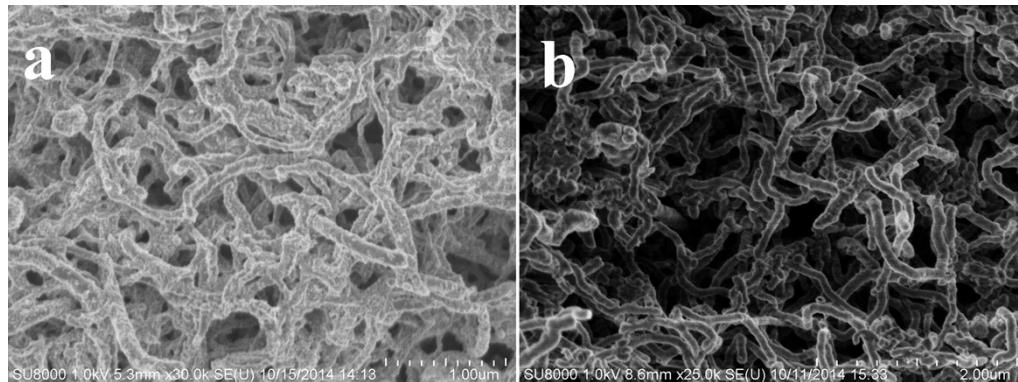


Fig. S1 The SEM imagines of (a) CNTs@ Fe_3O_4 , (b) CNTs@ Fe_3O_4 @RF

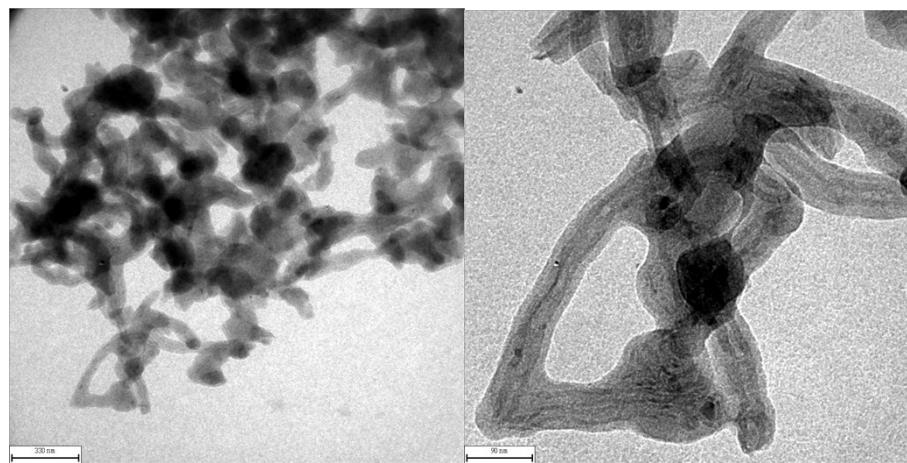


Fig. S2 The TEM imagines of CNTs@RF at different magnetification using the
CNTs-OH as the template

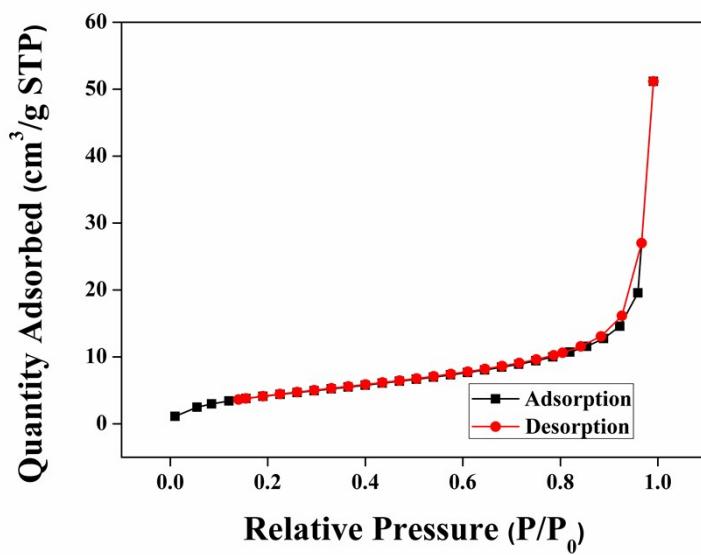


Fig. S3 N₂ adsorption–desorption isotherms of CNTs@Fe₃O₄ @ RF.