Supplementary Information

Reduced Graphene Oxide-MnO$_2$ Hollow Sphere Hybrid Nanostructures as High-performance Electrochemical Capacitors

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Figure S1. SEM images of the as-synthesized (a) MnO$_2$ hollow spheres and (b) MnO$_2$ nanoparticles. (c) Nitrogen (77 K) adsorption/desorption isotherms and (d) BJH pore size distribution of as-synthesized MnO$_2$ hollow spheres and MnO$_2$ nanoparticles.
**Figure S2.** FTIR spectra of graphene oxide and MnO$_2$ HS powder.

**Figure S3.** XRD patterns of the as-prepared MnO$_2$ hollow spheres and nanoparticles.