Supporting Information

MnO₂/graphene composite electrodes for supercapacitors: The effect of graphene intercalation on capacitance

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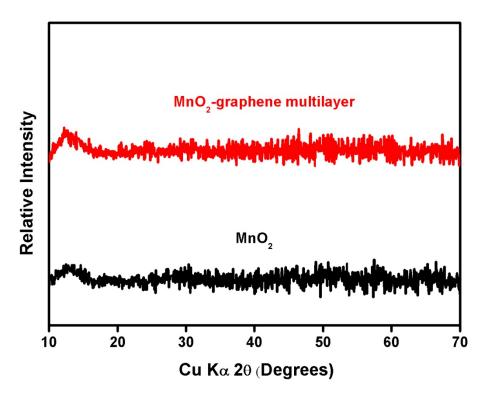


Fig. S1. XRD pattern of MnO₂ and MnO₂-graphene multilayer

The crystal phases of the electrodeposited MnO2 were investigated by the XRD. Figure S1 shows the XRD patterns of the pure MnO_2 , and MnO_2 -graphene multilayer. There is no specific peak of crystalline MnO_2 indicating the amorphous structure of MnO_2 .