Supporting Information: Facile Mechanochemical Synthesis of Nickel/Graphene Oxide Nanocomposites with Unique and Tunable Morphology: Applications in Heterogeneous Catalysis and Supercapacitors

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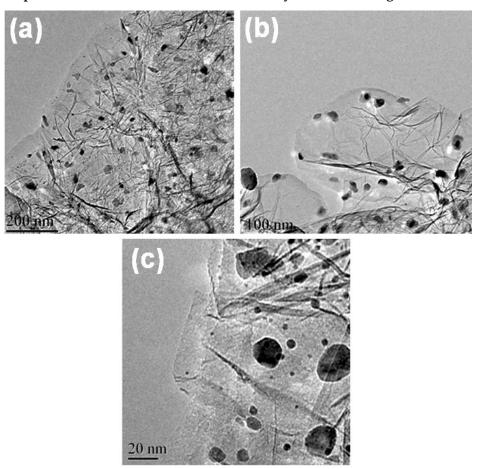


Figure S1. TEM images and Ni/GO-3 with Ni wt % of 15.

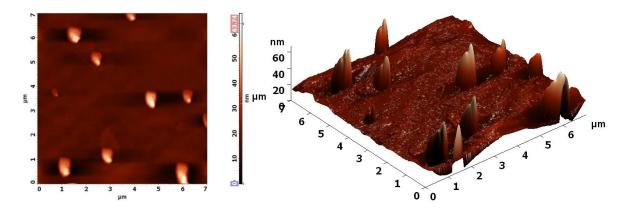


Figure S2. AFM images of Ni/GO with 15 wt % of Ni (Ni/GO-3); performed directly on the surface of samples and their three-dimensional projections.

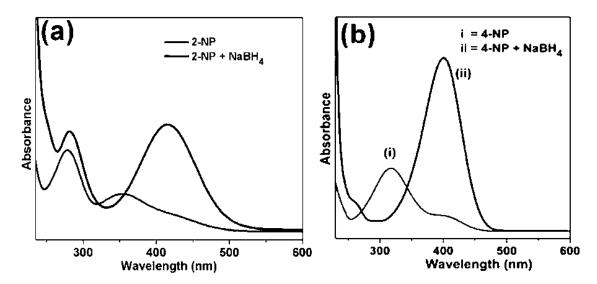


Figure S3. UV-vis spectra of (a) 2-NP and (b) 4-NP before and after adding NaBH₄ solution.