

## Supporting information

### **Synthesis of NiO nanostructures and their catalytic activity on the thermal decomposition of ammonium perchlorate**

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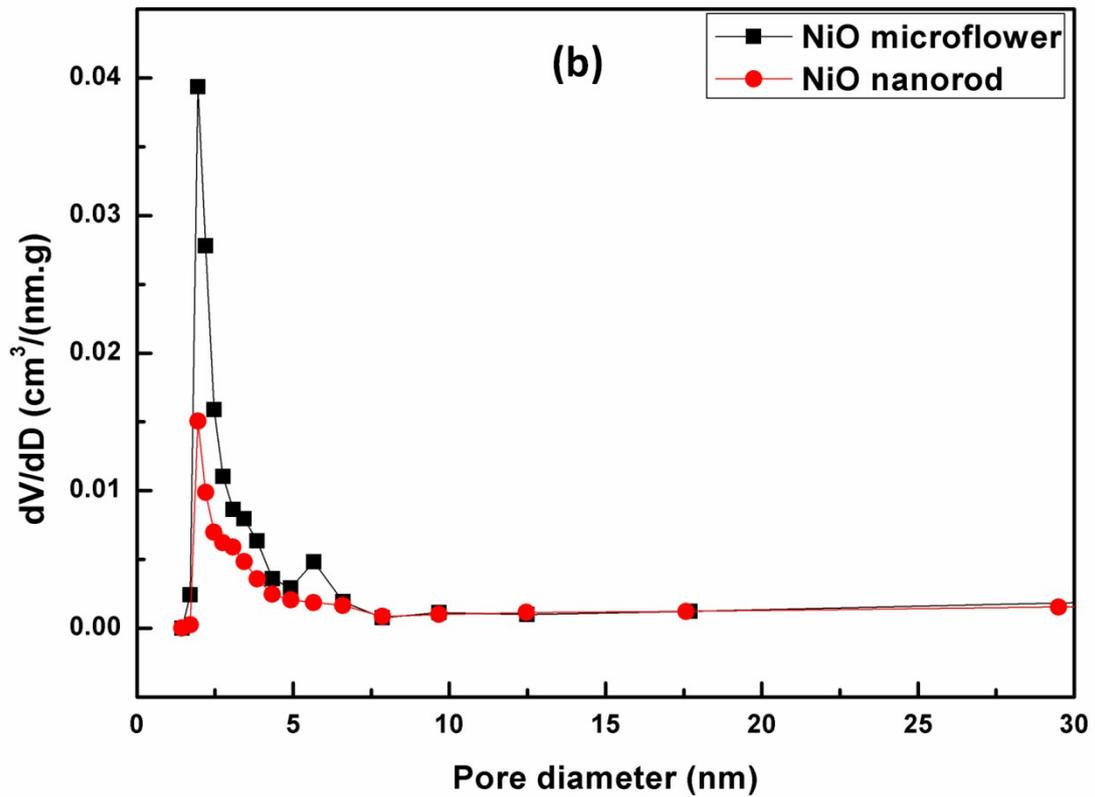
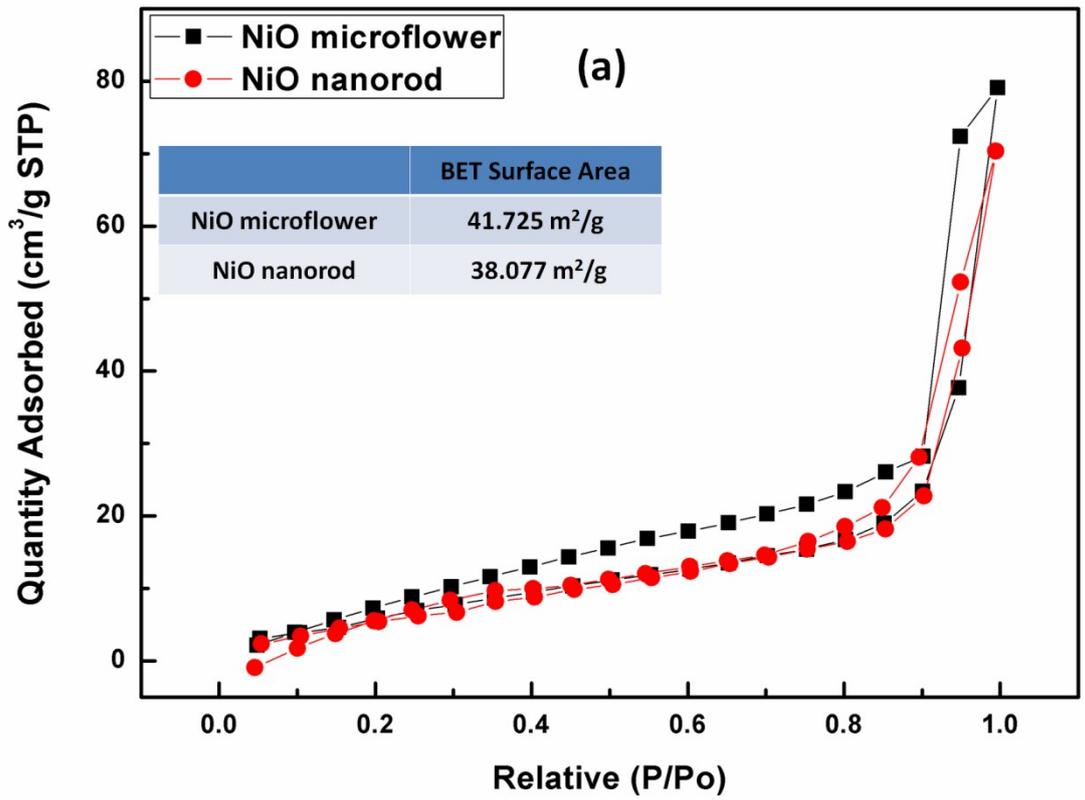


Figure S1. N<sub>2</sub> adsorption-desorption isotherm of the NiO microflowers and nanorod.