

Supporting information for:

Enhanced Photocatalytic Properties of Mesoporous SnO₂ Induced by Low Concentration ZnO Doping

Zhenhai Wen,^{1,2} Geng Wang,¹ Wu Lu,¹ Qiang Wang,¹ Qian Zhang¹ and Jinghong Li^{1,*}

¹Department of Chemistry, Key Lab. of Bioorganic Phosphorus Chemistry &
Chemical Biology, Tsinghua University, Beijing 100084, China

²College of Chemistry and Chemical Engineering, Graduate University of Chinese
Academy of Sciences, Beijing 100039, China

* Corresponding author. Tel.: +86 10 6279 5290; fax: +86 10 62771149;

E-mail address: jhli@mail.tsinghua.edu.cn (J. Li).

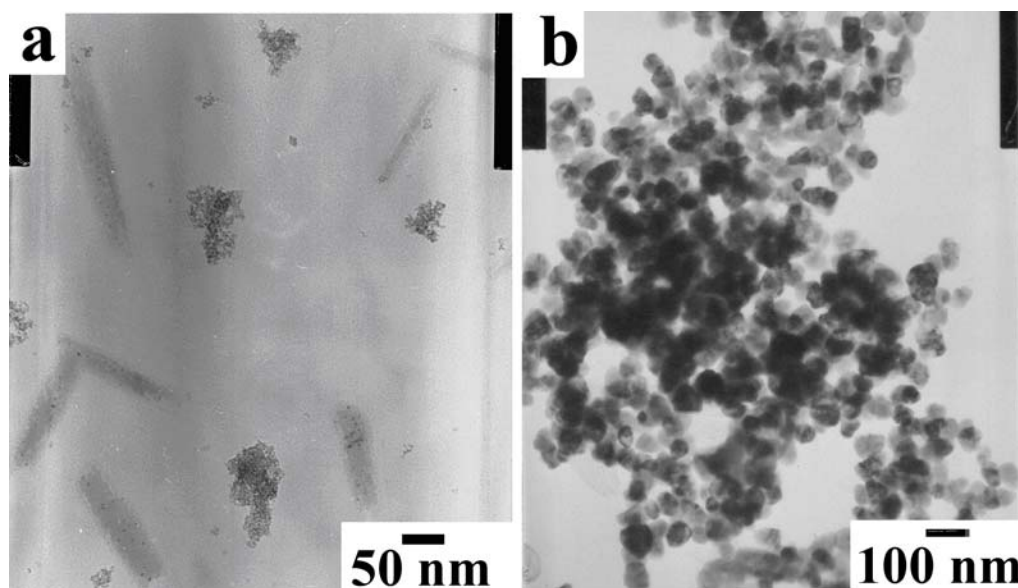


Figure S1. TEM images of the as-synthesized SnO₂ when CTAB was controlled at 0.03 M (a) and the ZnO nanoparticles synthesized when only ZnCl₂ was used as precursor.