

Electronic Supplementary Information

Preparation of Zn-Co-O mixed-metal oxides nanoparticles through a facile coordination polymer based process

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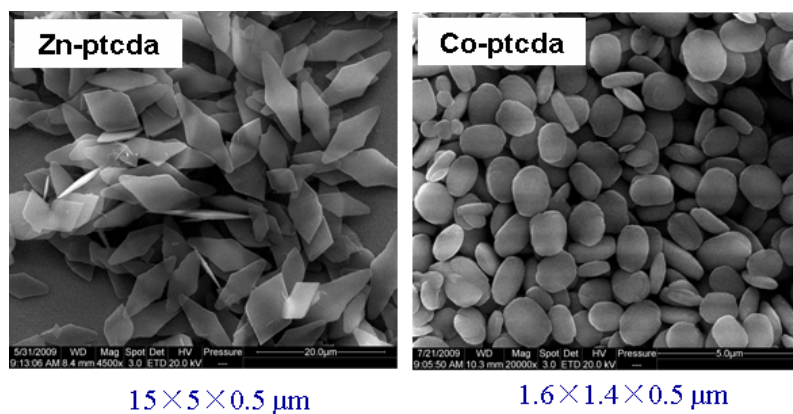


Figure S1. SEM images of Zn-ptcda and Co-ptcda.

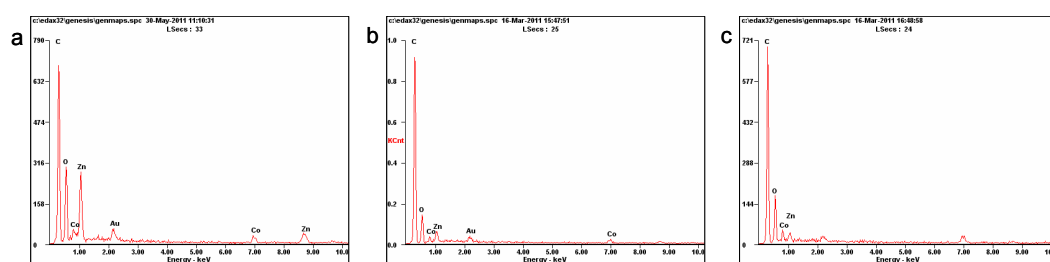


Figure S2. EDX spectra of Zn-Co-ptcda with different Zn/Co molar ratios: (a) Zn/Co=3/1, (b) Zn/Co=1/1, and (d) Zn/Co=1/3.

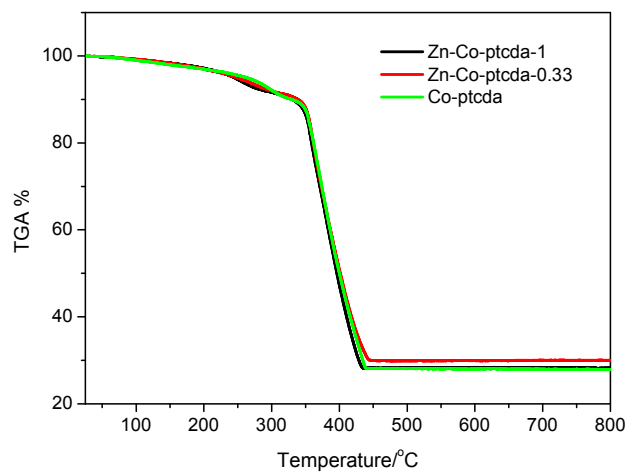


Figure S3. TG profiles of Co-ptcda, Zn-Co-ptcda-1, and Zn-Co-ptcda-0.33.

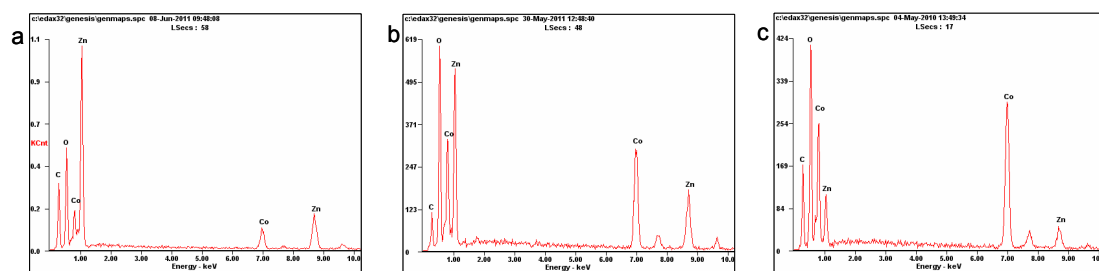


Figure S4. EDX spectra of mixed-metal oxides produced from Zn-Co-ptcda with different Zn/Co molar ratios: (a) Zn/Co=3/1, (b) Zn/Co=1/1, and (c) Zn/Co=1/3.