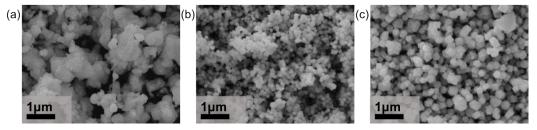
Supporting Information

## A Simple Method for Synthesis of Copper Nanoparticles from Metastable Intermediates

Ruihan Lu<sup>1</sup>, Wuchang Hao<sup>2</sup>, Long Kong<sup>1</sup>, Keliang Zhao<sup>3</sup>, Hao Bai<sup>3</sup>, Zhengguo Liu<sup>1,\*</sup>

Printing Electronics Center for Flexible Electronics, Institute of Flexible Electronics (IFE), Northwestern Polytechnical University, 1 Dongxiang Road, Xi'an, 710129, China.

E-mail: iamzgliu@ nwpu.edu.cn



**Fig S1.** SEM images of 100000 magnification using the PVP molecular weight of (a) 10000; (b) 40000 and (c) 1300000.

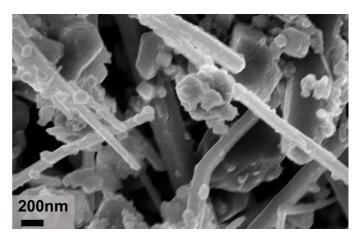


Fig S2. FESEM image of copper nanoparticles after 160 minutes of reaction.