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Electronic Supplementary Information for:

- 2 Preparation and Characterization of Silver Film Coated ZnO
- 3 Nanowires Gas Sensors Based on Infrared Surface Enhancement
- **4 Effect in Detection of VOCs**

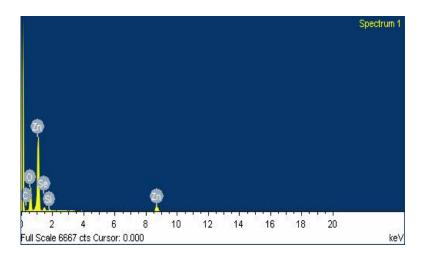
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1. EDX spectra of ZnO nanowires and Ag/ZnO nanowires

2.1 ZnO nanowires



2.2 Ag/ZnO nanowires

Ag film was prepared by ZnO nanowires treated with Pd^{2,0}Ag^{15,4}

