Supporting Information

Synthesis of Flower-like CuS/ZnS Nanocomposite Decorated on Reduced Graphene Oxide and its Photocatalytic Performance

Xiao-Hui Guan\textsuperscript{a}, Liu Yang\textsuperscript{a}, Xin Guan\textsuperscript{b}, Guang-Sheng Wang\textsuperscript{b,*}

\textsuperscript{a}School of Chemical Engineering, Northeast Dianli University, Jilin 132000, PR China

\textsuperscript{b}Key Laboratory of Bio-Inspired Smart Interfacial Science and Technology of Ministry of Education, School of Chemistry and Environment, Beihang University, Beijing 100191, PR China
**Figure S1** UV-vis adsorption spectra of (a) GO; (b) CZS; (c) CZS/rGO-1; (d) CZS/rGO-2; (e) CZS/rGO-3; (f) CZS/rGO-4; (g) CZS/rGO-5.