

Supplementary Materials

Efficient photocatalytic degradation of bisphenol A and dye pollutants over BiOI/Zn₂SnO₄ heterojunction photocatalyst

Tao Yan,^{a,b} Hongye Liu,^c Meng Sun,^a Xiaodong Wang,^c Mengmeng Li,^c Qing Yan,^a Wenguo Xu,^b and Bin Du^{*a}

^a School of Resources and Environment, University of Jinan, Shandong Provincial Engineering Technology Research Center for Ecological Carbon Sink and Capture Utilization, Jinan250022, P.R. China. Fax: +86 531-82765969; Tel:+86 531-82769235; E-mail: binduujn@163.com

^b School of Chemistry, Beijing Institute of Technology, Beijing 100081, P.R. China.

^c School of Civil Engineering and Architecture, University of Jinan, Jinan 250022, P.R. China.

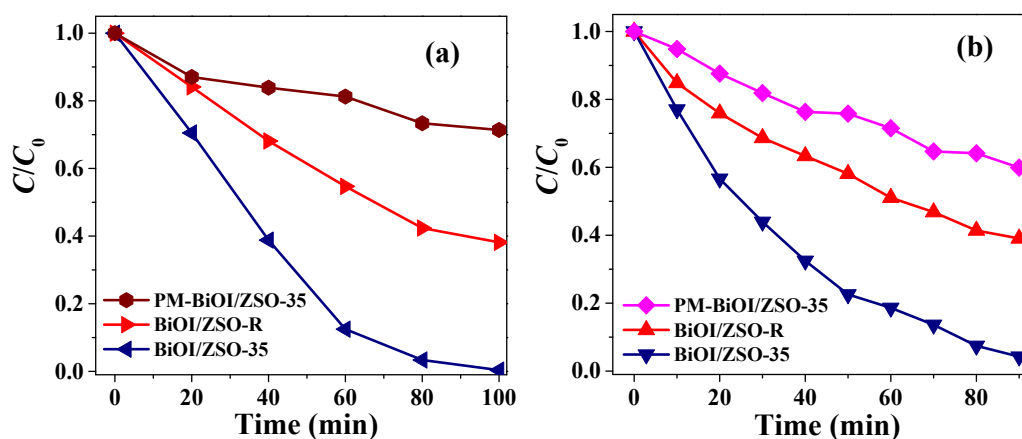


Figure S1 Comparison the activity of BiOI/ZSO-35, PM-BiOI/ZSO-35 and BiOI/ZSO-R towards MB degradation under visible light (a) and UV light (b) irradiation.