

Supplementary Information

Microwave-Assisted Synthesis of Few-Layered MoS₂/BiOBr

Hollow Microspheres with Superior Visible-Response

Photocatalytic Activity for Ciprofloxacin Removal

Jiexiang Xia ^a, Yuping Ge ^a, Dexiang Zhao ^a, Jun Di ^a, Mengxia Ji ^a, Sheng Yin ^a,
Huaming Li* ^{a,b}, Rong Chen ^a

^aSchool of Chemistry and Chemical Engineering, Jiangsu University, 301 Xuefu Road,
Zhenjiang, 212013, P. R. China

^bInstitute of Energy, Jiangsu University, 301 Xuefu Road, Zhenjiang, 212013, P R
China.

*Corresponding author: Tel.: +86-511-88791108; Fax: +86-511-88791108;

E-mail address: lhm@ujs.edu.cn; xjx@ujs.edu.cn

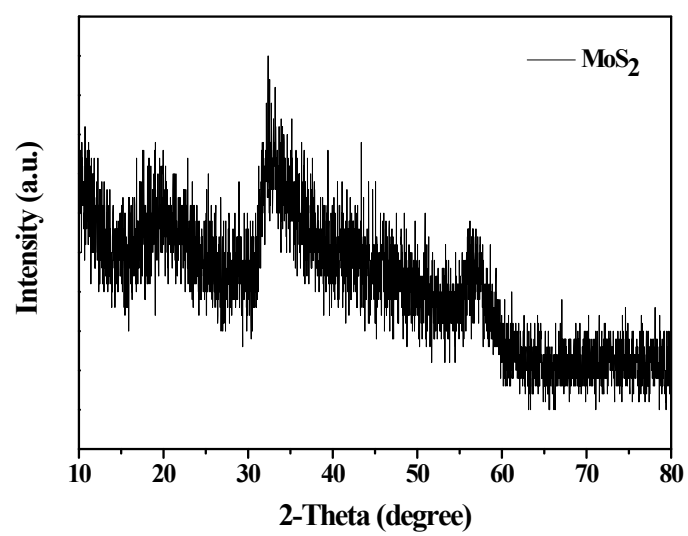


Figure S1 XRD patterns of MoS₂ materials.

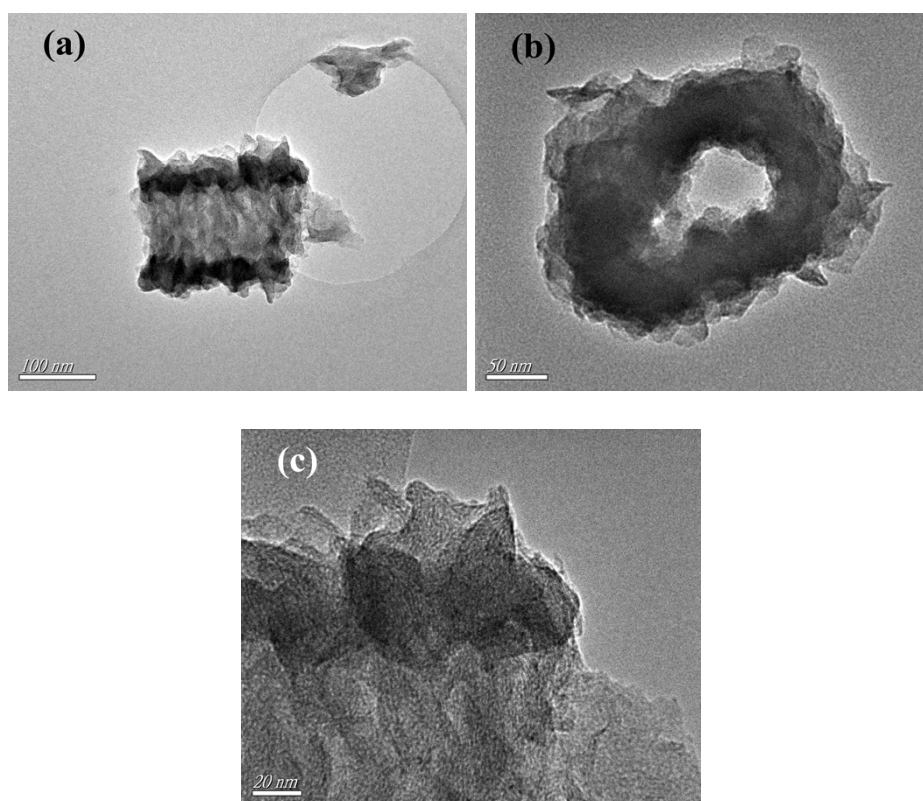


Figure S2 TEM mages of MoS₂ materials.

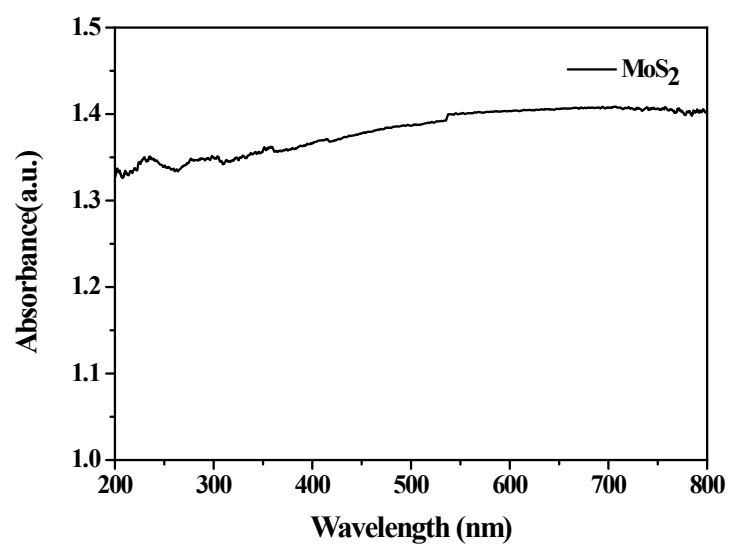


Figure S3 UV-vis diffuse reflectance spectra of MoS₂ materials.