

Morphology Control of TiO₂ Nanorods Using KBr Salt for Enhancing the Photocatalytic Activity of TiO₂ and MoS₂/TiO₂ Heterostructures

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Supporting Information for

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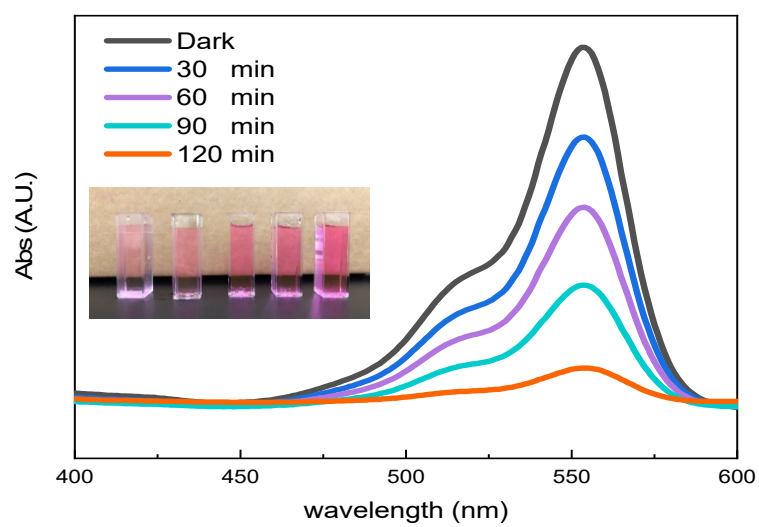


Figure S1: Absorption spectra of RhB dye at different degradation time using MoS₂/TiO₂ heterostructure.

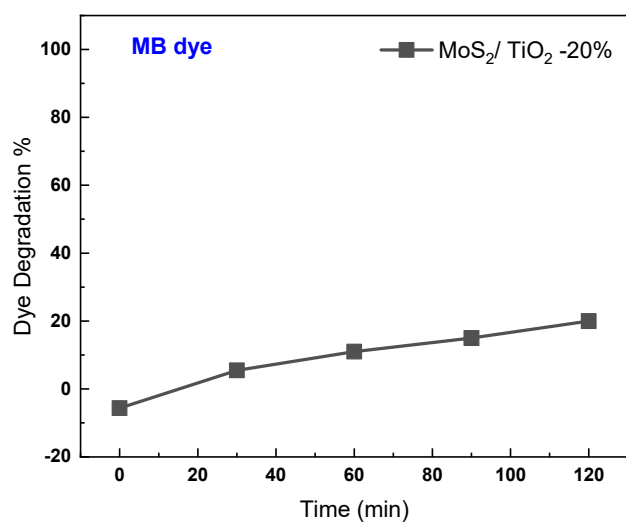


Figure S2: Dye degradation efficiency of MoS₂/TiO₂ heterostructure against Methylene blue dye

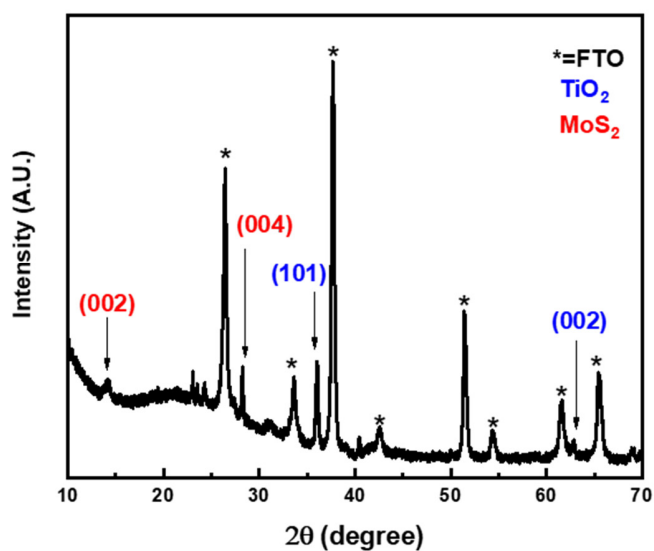


Figure S3: XRD pattern of MoS₂/TiO₂ heterostructure

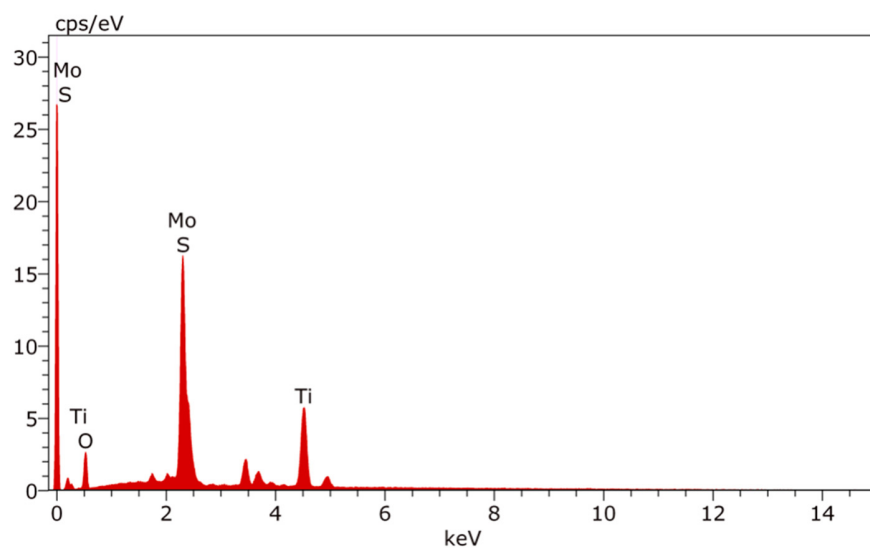


Figure S4: EDS chemical spectrum of MoS₂/TiO₂ heterostructure