

Supporting Information

CTAB Assisted Hydrothermal Synthesis of Oxygen Vacancy Enriched BiVO_4 for Enhanced Photocatalytic Hydrogen Production

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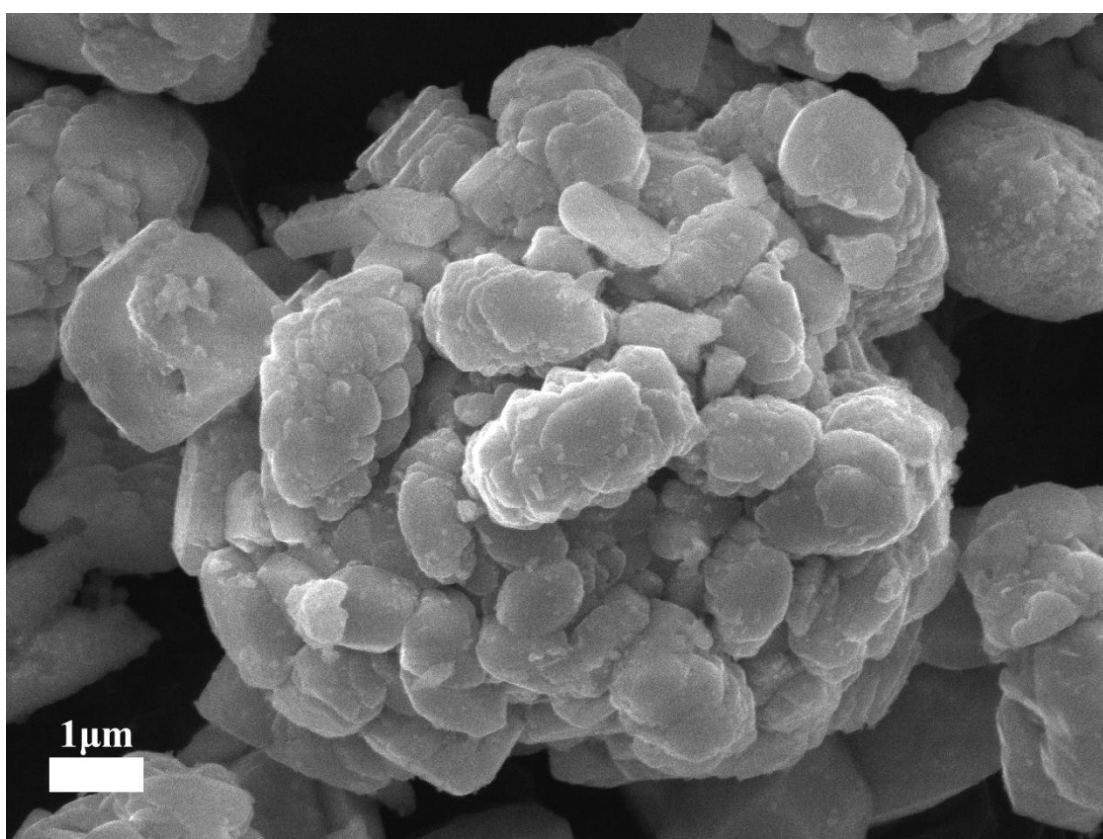


Figure S1 SEM images of BVO sample.

The morphology of BiVO_4 samples without CTAB was characterized by scanning electron microscopy (SEM), as shown in Figure S1. The microstructure of BVO samples appears as rough spheres with a size of approximately 6-7 μm , which can be clearly observed to be composed of small balls with a size of approximately 1-2 μm .