

Irreversible Phase Transition in BiVO₄ Nanostructures Synthesized by Polyol Method and Enhancement in Photo Degradation of Methylene Blue

Swati Nikam^a and Satyawati Joshi^{*a}

Department of Chemistry, Center for Advanced Studies in Chemistry, Savitribai Phule Pune University, Pune 411007, India.

Supplementary Information

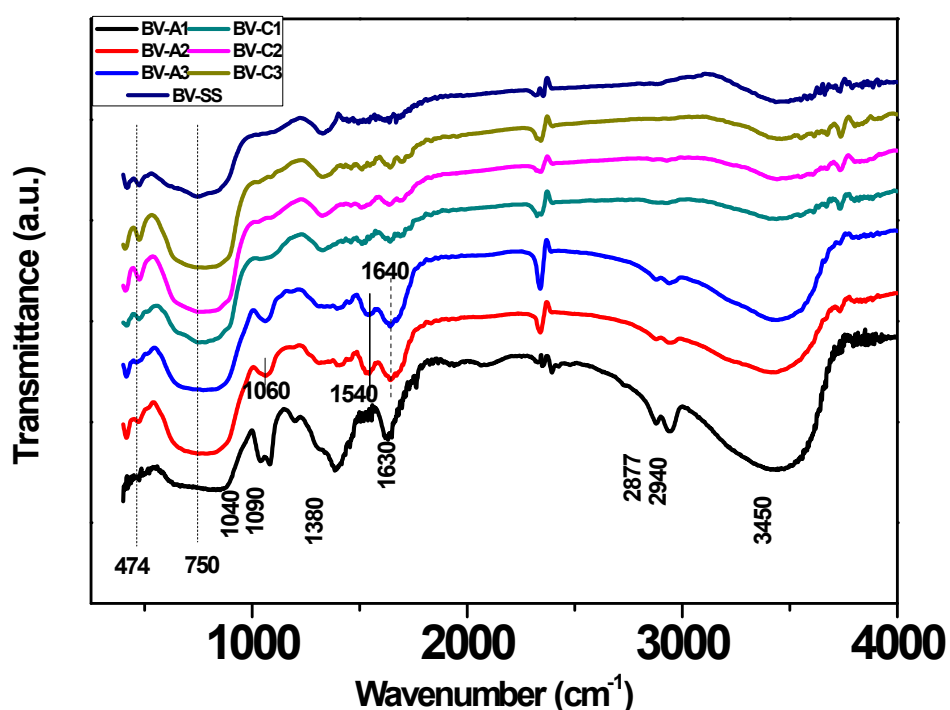


Figure S1: FTIR spectra of BiVO₄ synthesized by polyol method

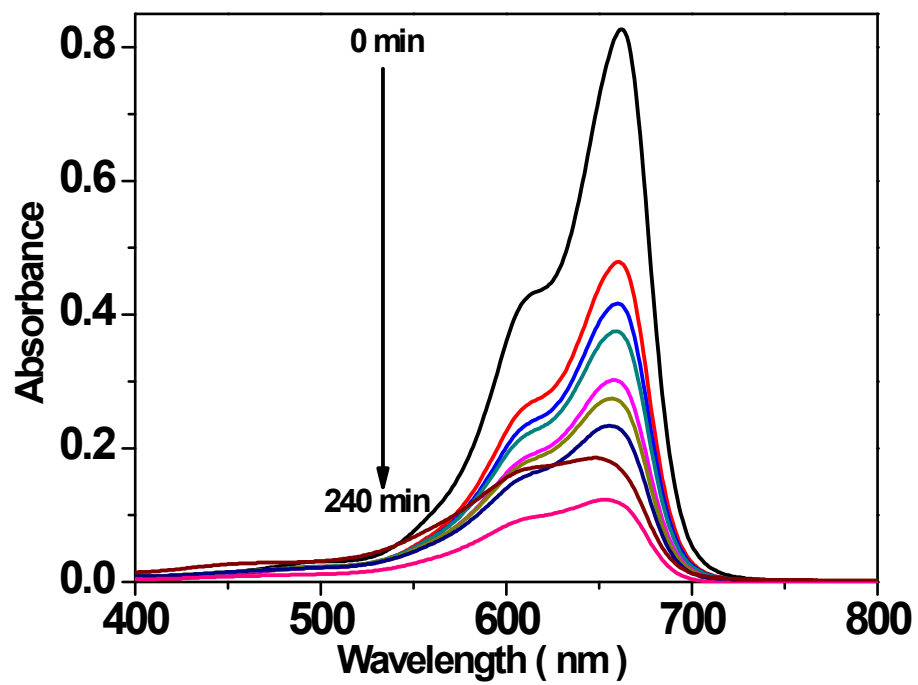


Figure S2: Time dependent UV-Visible absorption spectra of Methylene Blue in presence of BiVO₄ (sample BV-A2)