

Supplementary information

Polyvinyl alcohol-In₂O₃ nanocomposite films: synthesis, characterization and gas sensing properties

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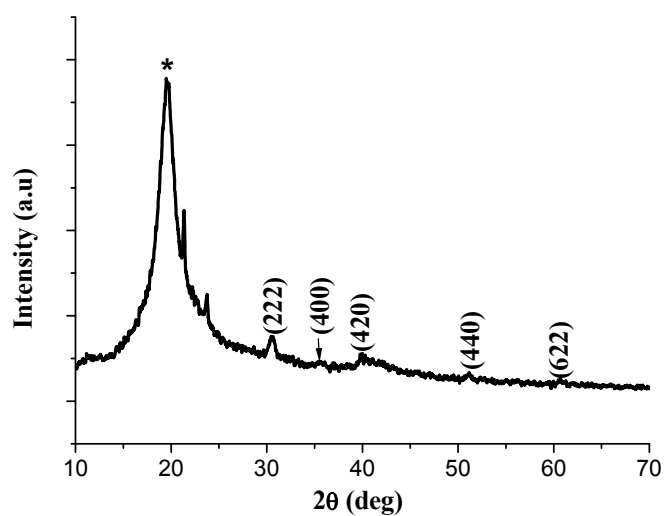


Fig. S1 XRD patterns of PVA-IO1 nanocomposite films. * indicates peaks due to PVA

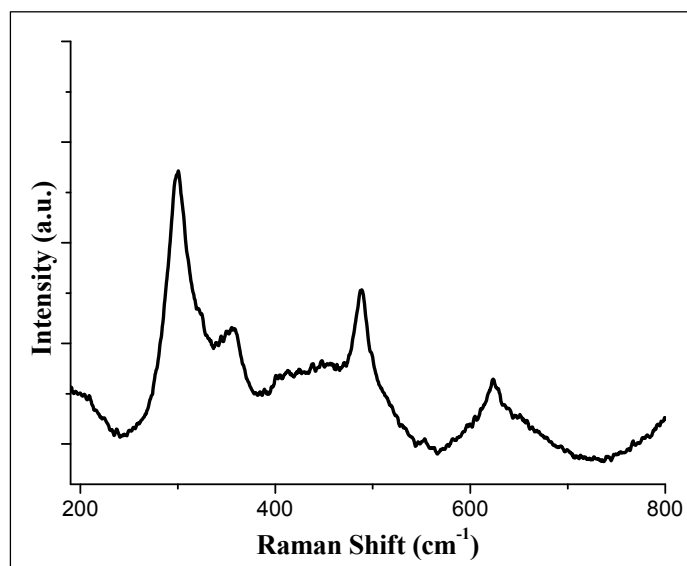


Fig. S2 Room-Temperature micro-Raman spectrum of In₂O₃ nanocrystals

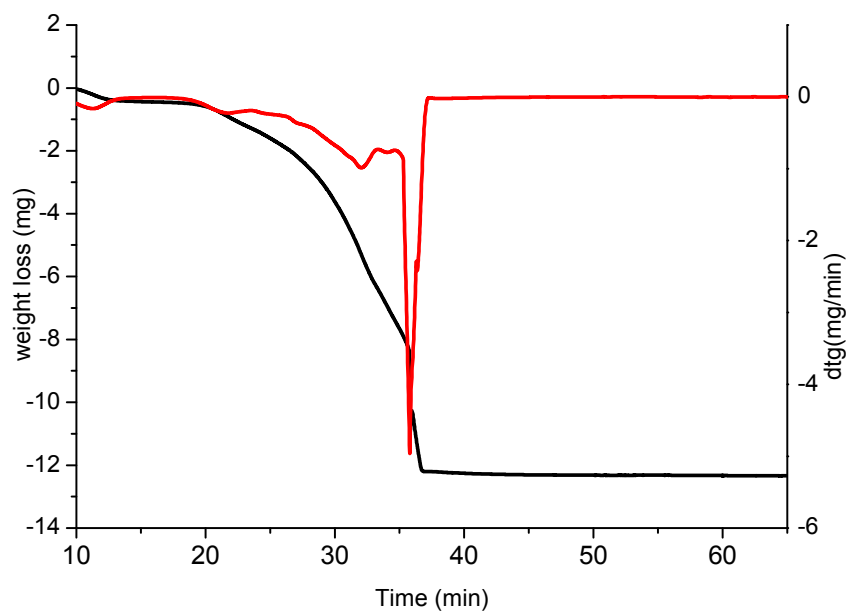


Fig. S3 TG and DTG curves for PNA-IO1 film