

Photoelectrochemical UV detector based on high temperature resistant ITO nano networks transparent conductive electrode: both the response range and responsivity are improved

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Supplementary Materials

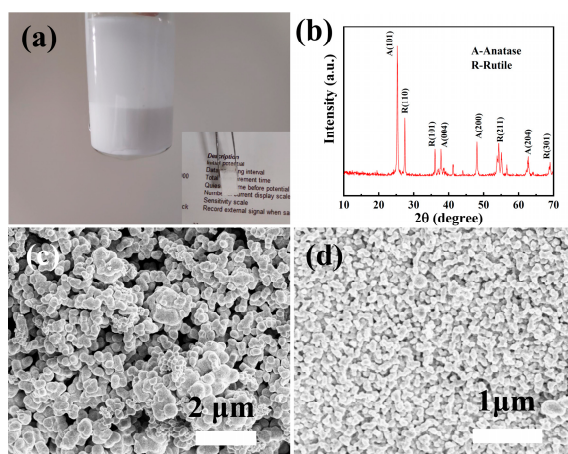


Figure S1. The photoactive layer prepared by low temperature method. (a) Physical image of the solution containing TiO₂ nanoparticles; (b) XRD curve of the TiO₂ photoactive layer; (c, d) SEM images of TiO₂ photoactive layers with different magnification.