



Fig S1: Digital photographs of magnetic separation and decolorisation of DPC-Cr(VI)

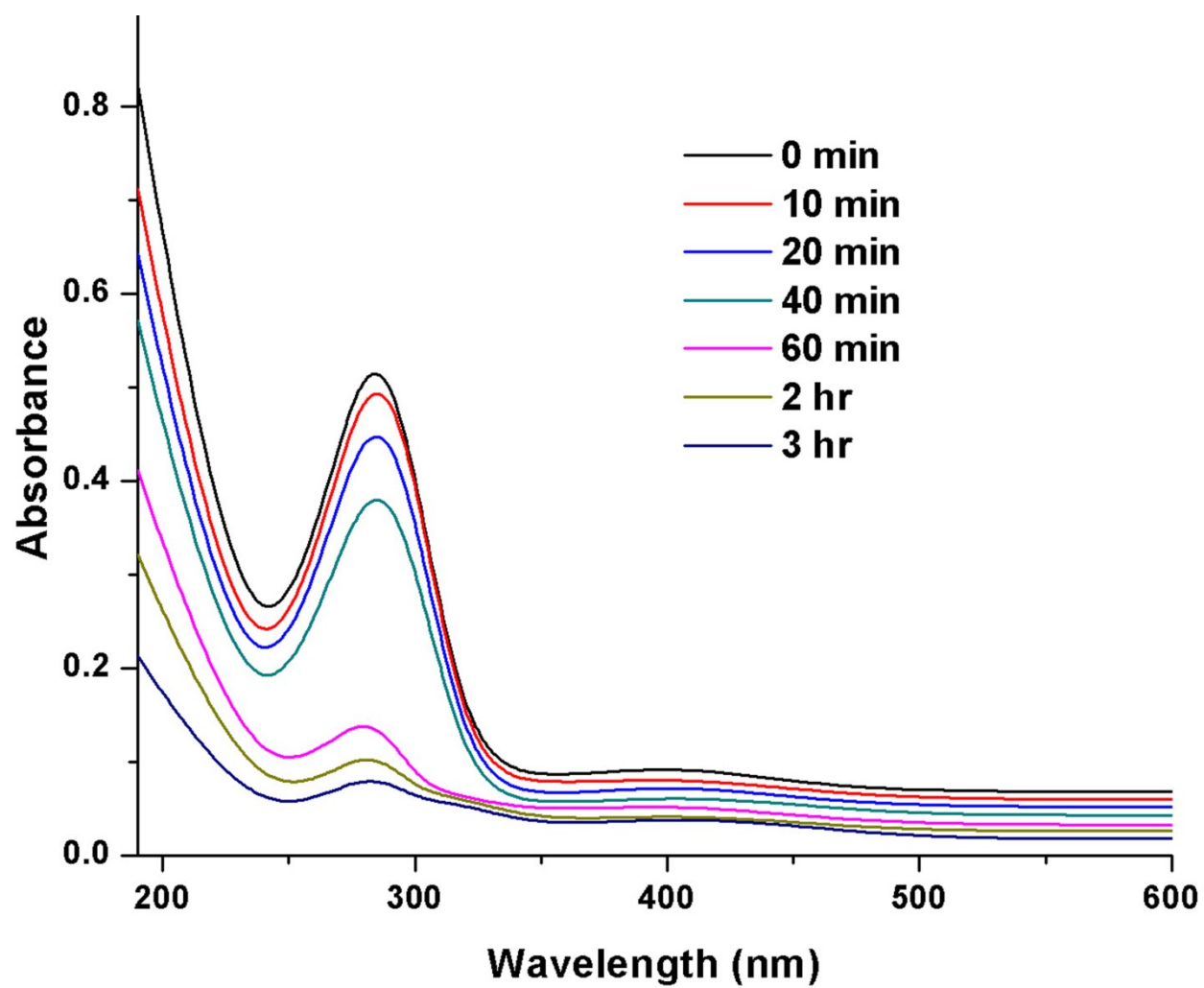


Fig S2: Absorbance spectrum of 4-CP with time in presence of ZFC under solar

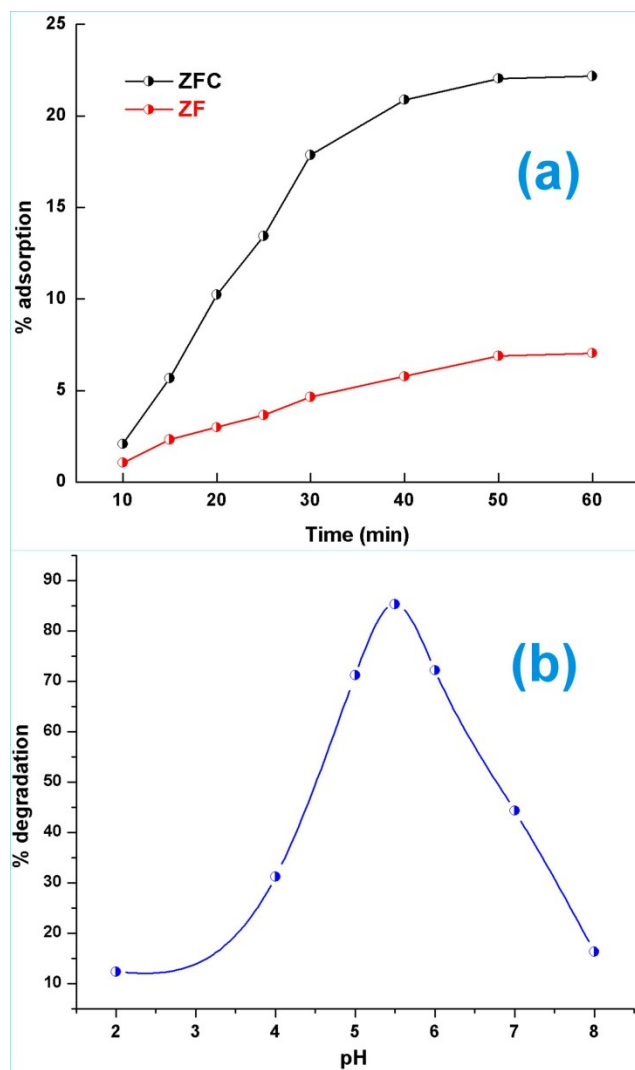


Fig S3 : (a) Adsorption of 4-CP onto ZF and ZFC in the dark experiment (b) Influence of initial pH on degradation of 4-CP in presence of ZFC under solar light