## BiVO<sub>4</sub>/CeO<sub>2</sub> nanocomposites with high visible-light induced photocatalytic activity

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## **Supporting Information**

Variation of zeta potential with pH value is shown below in Figure S1a and S1b for  $CeO_2$  and  $BiVO_4$ , respectively. It can be clearly seen from the two figures that the IEP obtained in this work were at pH 7.33 and 4.56 for  $CeO_2$  and  $BiVO_4$ , respectively.

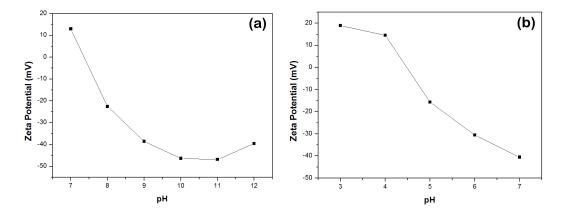


Figure S1 Zeta potential of (a) CeO<sub>2</sub> (b) BiVO<sub>4</sub>, in HCl and NaOH solutions (0.1 M)