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Supplementary Information

A Sonochemical approach for the synthesis of thermally stable mesoporous microspheres of TiO_2 for use as high performance anode for Li-ion batteries

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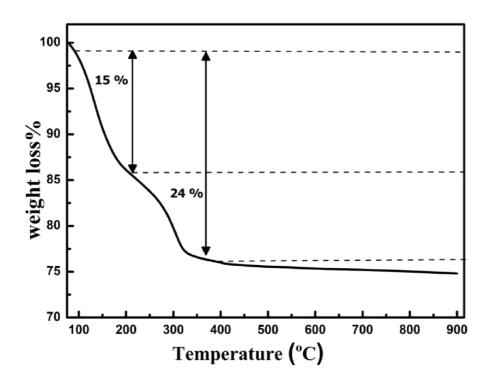


Fig. S1 Thermogravimetric analysis curve of as prepared powder.

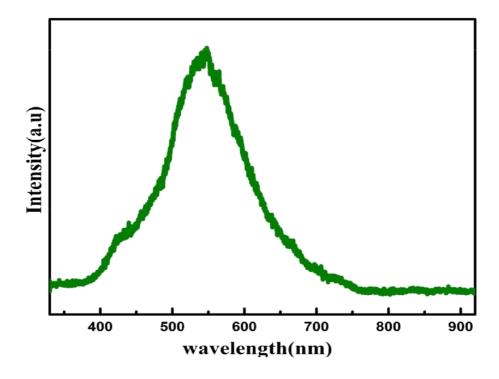


Fig. S2 Photoluminescence spectrum of anatase TiO₂ microspheres

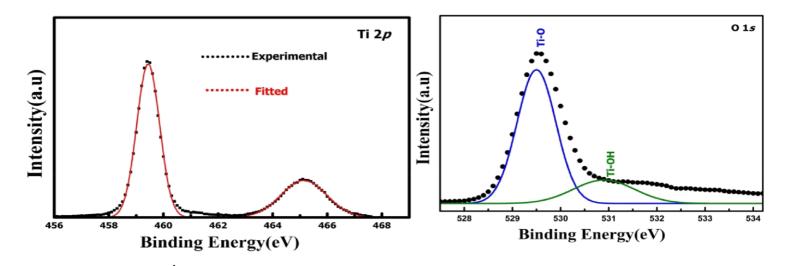


Fig. S3 XPS core level spectra Ti and O 1s