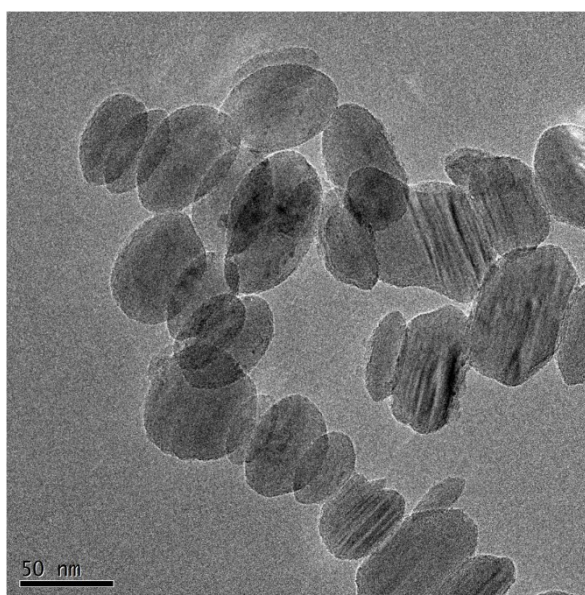


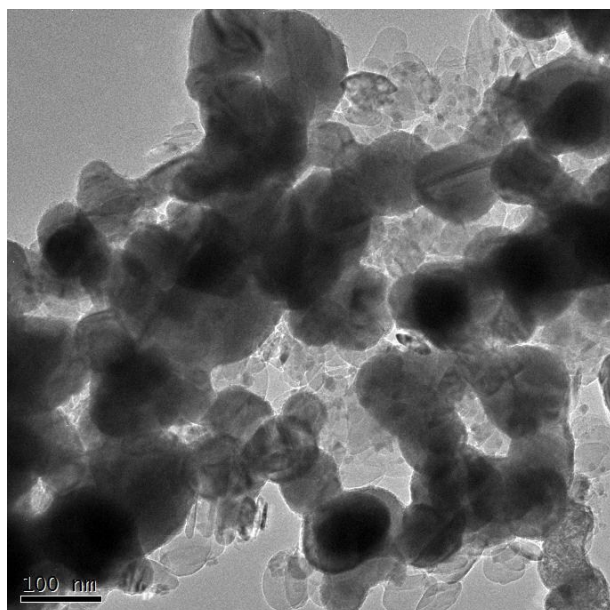
## The release of hydrogen from ammonia borane over copper/hexagonal boron nitride composites

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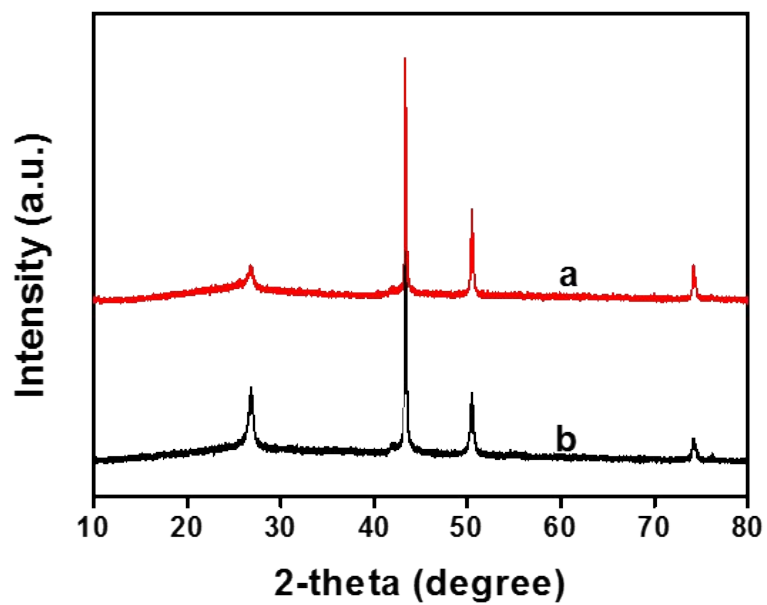
State Key Laboratory of Photocatalysis on Energy and Environment, College of Chemistry, Fuzhou University, Fuzhou 350002, China.



**Figure S1.** TEM image of *h*-BN nanosheets.



**Figure S2.** TEM image of 29.4 wt % Cu/*h*-BN catalyst after the hydrolytic reaction of AB.



**Figure S3.** XRD patterns of 29.4 wt % Cu/BN catalyst (a) before and (b) after the reaction of hydrolysis of AB.