Supplementary Materials

Synthesis and characterization of ZrO₂/g-C₃N₄ composite with enhanced visible-light photoactivity for rhodamine degradation

Xiaoxing Wang^a, Lihong Zhang^a, Hongjun Lin ^c, Qinyan Nong^a, Ying Wu*^b, Tinghua Wu^b and Yiming He*^a

^a Department of Materials Physics, Zhejiang Normal University, Jinhua, 321004, China

^b Institute of Physical Chemistry, Zhejiang Normal University, Jinhua, 321004, China

^c College of Geography and Environmental Sciences, Zhejiang Normal University, Jinhua, 321004,

China

Corresponding author: Tel: +86-0579-83792294; Fax: +86-0579-83714946; E-mail: hym@zjnu.cn (Y. He); ying-wu@zjnu.cn (Y. Wu)

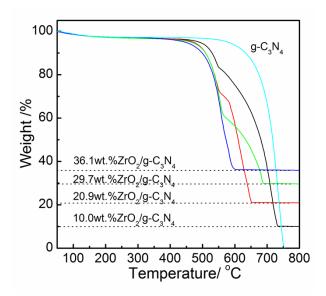


Fig. S1 TG profiles of pure g- C_3N_4 and ZrO_2/g - C_3N_4 composite.