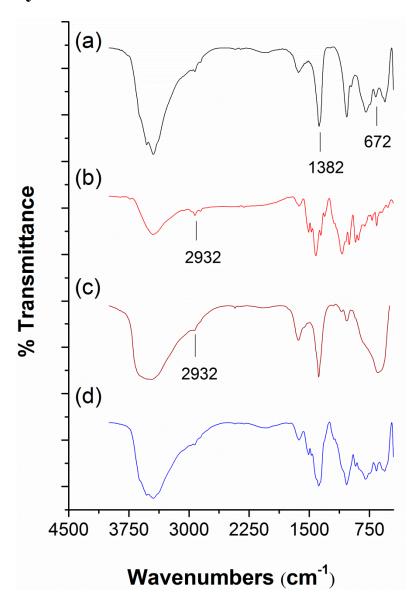
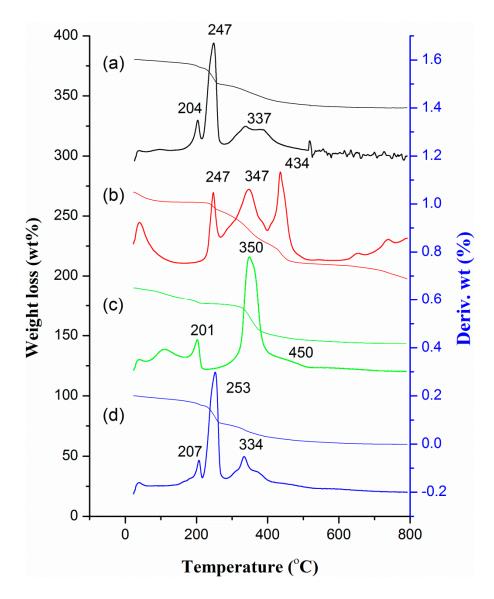
## **Supplementary Information**



**Figure S1.** FT-IR spectra of (a) LDH; (b) ICG; (c) LDHs–NH<sub>2</sub>–ICG and (d) physical mixture of LDHs–NH<sub>2</sub> and ICG.



**Figure S2.** TGA curves of (a) LDH; (b) ICG; (c) LDHs–NH<sub>2</sub>–ICG and (d) physical mixture of LDHs–NH<sub>2</sub> and ICG.