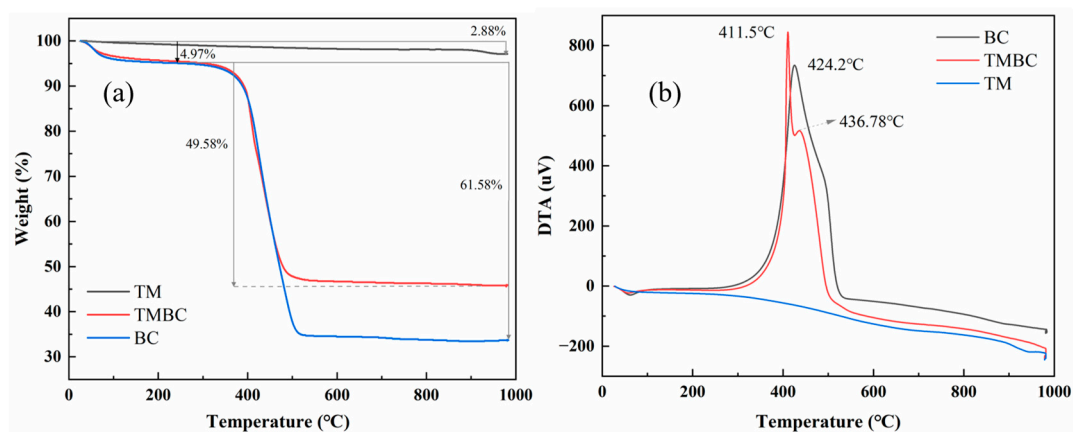


**Figure S1.** The N<sub>2</sub> adsorption-desorption isotherms of TM, BC and TMBC.



**Figure S2.** TGA/DTA curves of TM, BC and TMBC.

**Table S1.** The surface area and pore volume of TM, BC and TMBC.

Samples	BET-N <sub>2</sub> surface area (m <sup>2</sup> ·g <sup>-1</sup> )	Total pore volume (cm <sup>3</sup> ·g <sup>-1</sup> )	Average pore diameter (nm)
TM	13.176	0.167	48.952
BC	453.587	0.081	34.060
TMBC	265.071	0.112	30.542