

Supplementary Material

Oxygen-vacancy-mediated photocatalytic degradation of tetracycline under weak visible-light irradiation over hierarchical Bi₂MoO₆@Bi₂O₃ core-shell fibers

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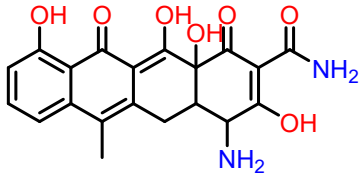
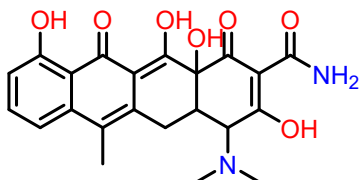
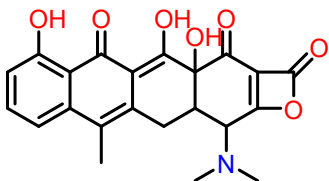
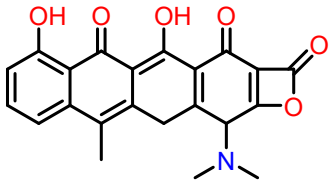
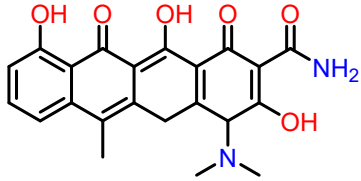
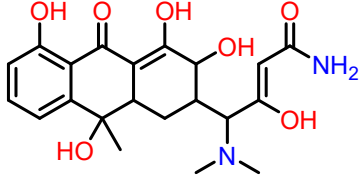
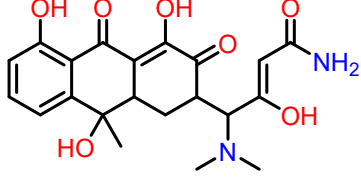
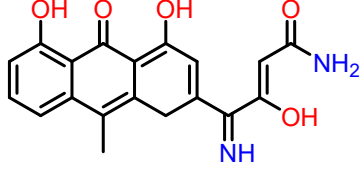
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Table S1

The intermediates of TC in photocatalytic degradation system over BBM-2 heterojunction.

No.	Formula	m/z	Supposed structure
1	C ₂₂ H ₂₄ N ₂ O ₈	445	
2	C ₂₂ H ₂₂ N ₂ O ₈	443	
3	C ₂₁ H ₂₀ N ₂ O ₇	413	

4	$C_{20}H_{18}N_2O_7$	399	
5	$C_{22}H_{22}N_2O_7$	427	
6	$C_{22}H_{19}NO_7$	410	
7	$C_{22}H_{17}NO_6$	392	
8	$C_{22}H_{20}N_2O_6$	409	
9	$C_{21}H_{26}N_2O_7$	419	
10	$C_{21}H_{24}N_2O_7$	417	
11	$C_{19}H_{16}N_2O_5$	353	

12	$C_{18}H_{19}NO_6$	346	
13	$C_{15}H_{12}O_6$	289	
14	$C_{12}H_{10}O_6$	251	
15	$C_{11}H_8O_5$	221	

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