

**Supporting information for:**

**Synthesis of hierarchical TS-1 zeolites with tunable macropores size  
and its performance in the catalytic oxidation reactions**

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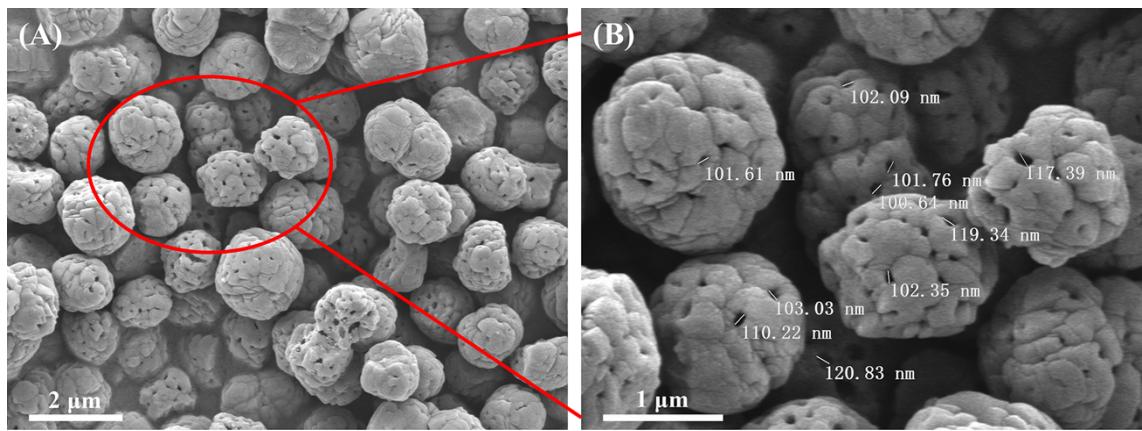


Fig. S1 SEM of HTS-1(50).

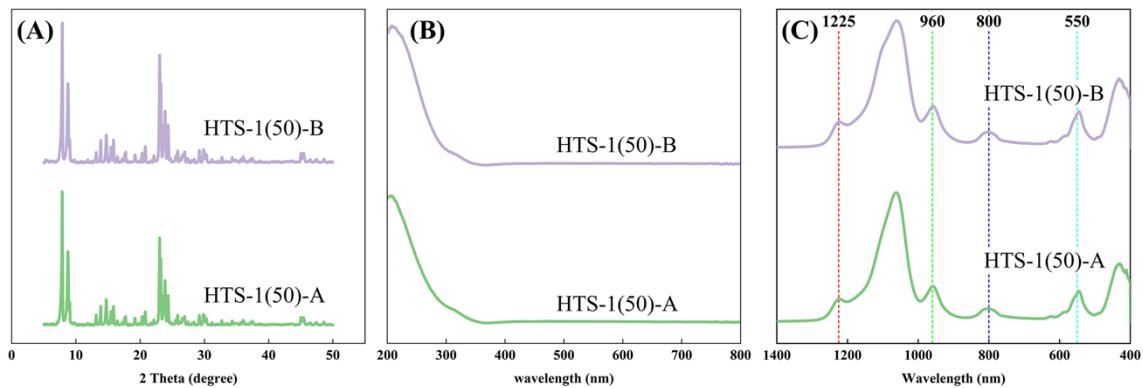


Fig. S2 XRD (A), UV-Vis (B) and FT-IR (C) of HTS-1(50)-A and HTS-1(50)-B.

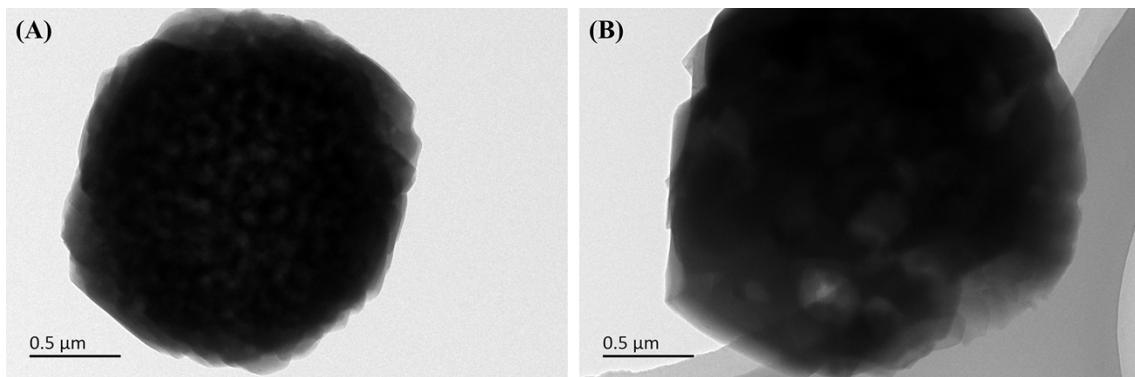


Fig. S3 TEM of A: HTS-1(50)-A and B: HTS-1(50)-B.