

ELECTRONIC SUPPORTING INFORMATION

Lindqvist@Nanoporous MOF-Based Catalyst for Effective Desulfurization of Fuels

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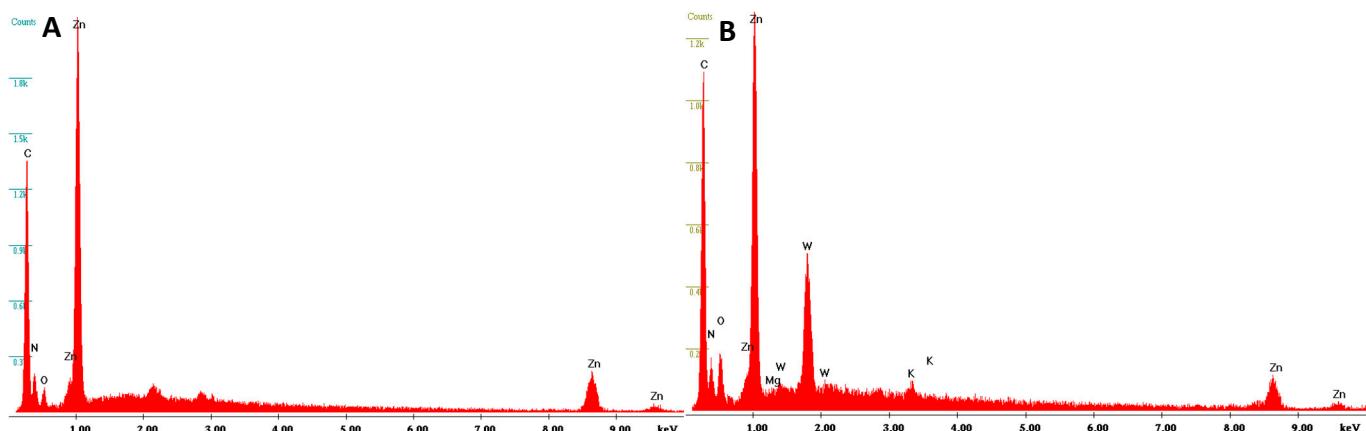


Figure S1. EDS spectra of (A) ZIF-8 support and (B) EuW₁₀@ZIF-8 composite.

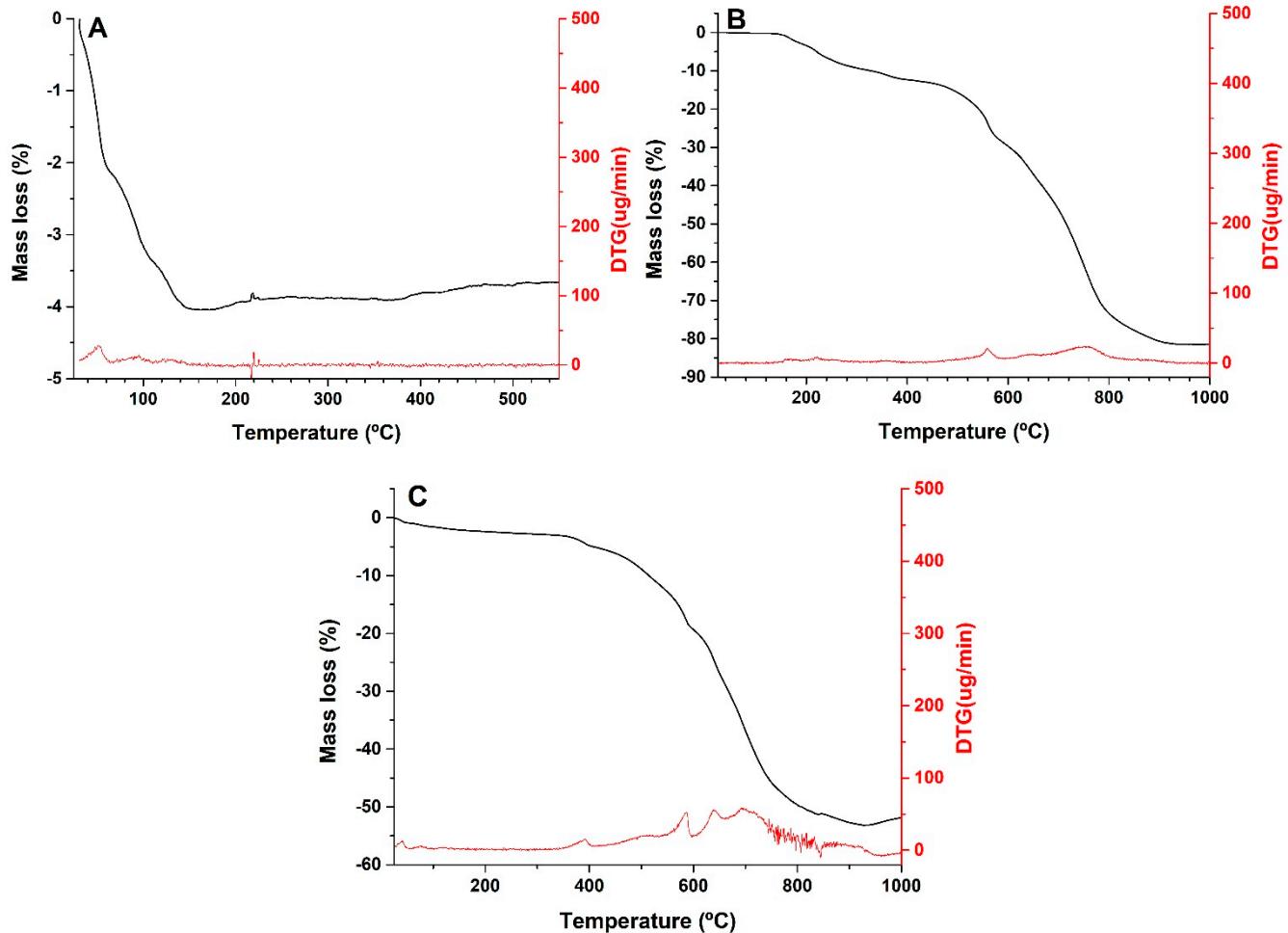


Figure S2. Thermogravimetric analysis (TGA) of (A) EuW_{10} , (B) ZIF-8 and (C) $\text{EuW}_{10}@\text{ZIF-8}$ composite.

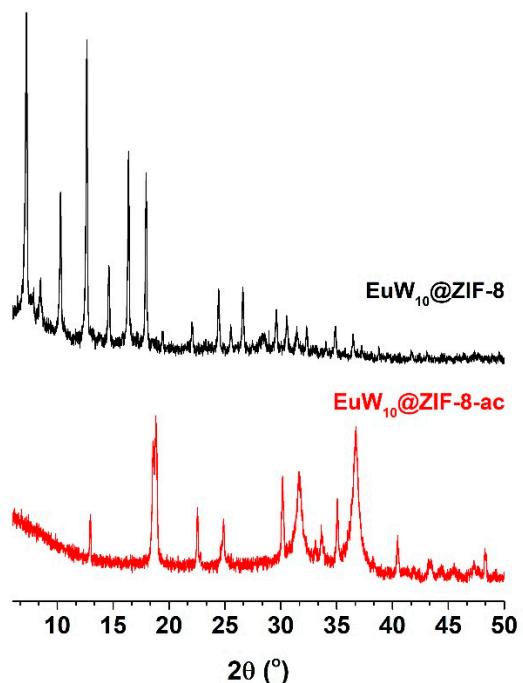


Figure S3. Powder XRD patterns of the $\text{EuW}_{10}\text{@ZIF-8}$ composite as-prepared and after catalysis (ac).

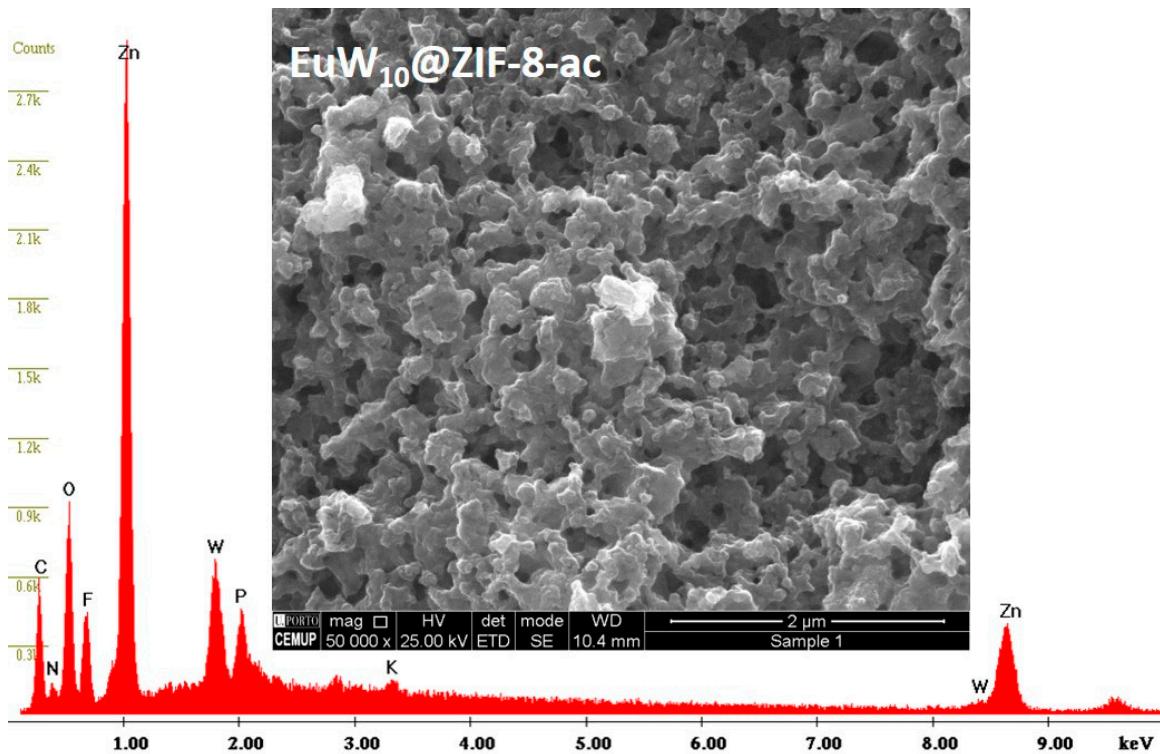


Figure S4. SEM image and EDS spectrum of the $\text{EuW}_{10}\text{@ZIF-8}$ composite after catalysis.