

Supplementary Information (SI)

Magnetic rod-like MIL-88B(Fe)/CoFe₂O₄ metal-organic framework decorated with Bi₂O₂CO₃ nanoparticles for efficient catalytic reduction of toxic nitrophenols

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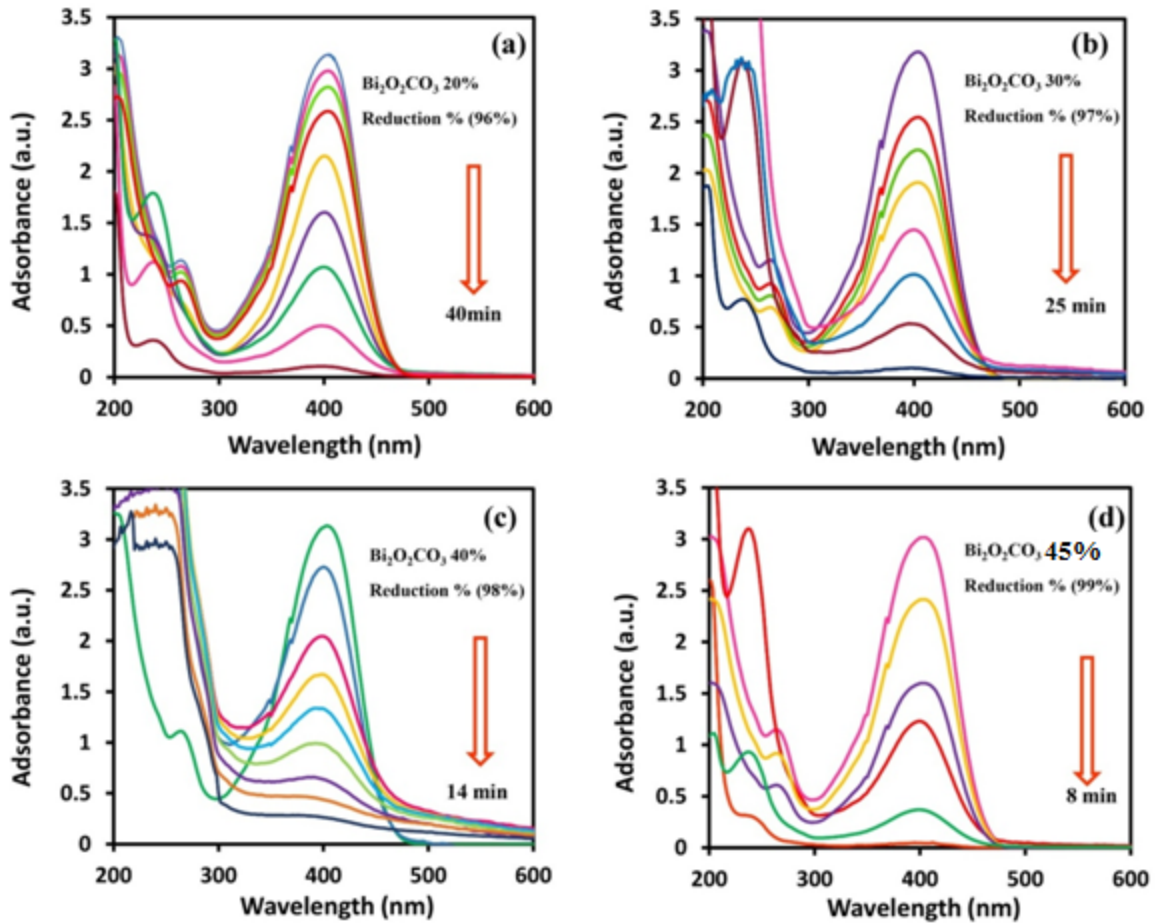


Fig. 1S. UV-Vis absorption spectra change for the reduction process of 4-NP with different percentages of $\text{Bi}_2\text{O}_2\text{CO}_3$ in catalyst: (a) 20%, (b) 30%, (c), 40% and (d) 45%. Condition : 4-NP (2 mL, 0.2 mM), NaBH_4 (0.5 mL, 20 mM) and catalyst (3 mg).