

**Supporting Information for**

**Hierarchical CoFe-Layered Double Hydroxide Modified Carbon-felt Cathode for  
Heterogeneous Electro-Fenton**

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Supplementary Figures

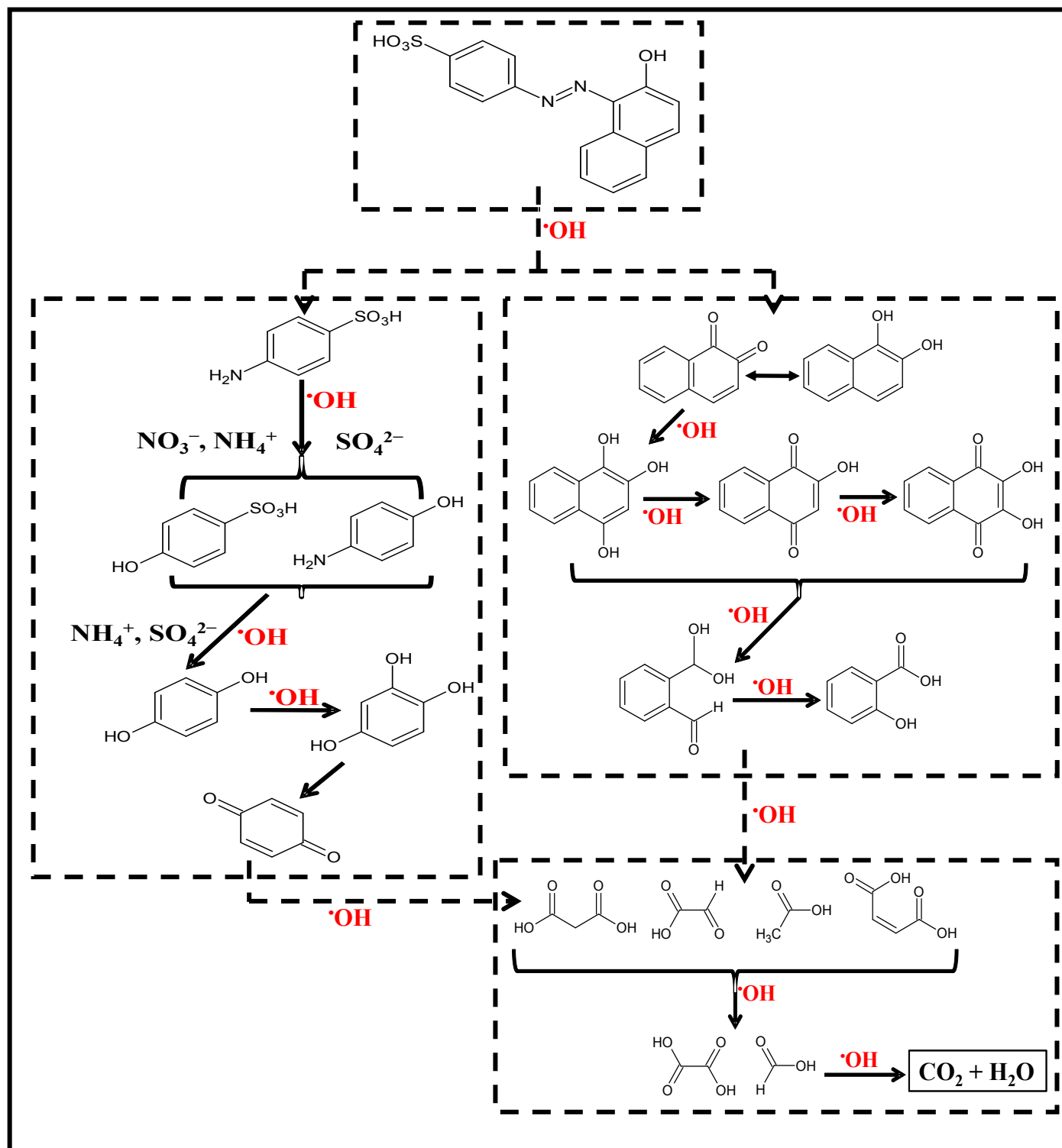
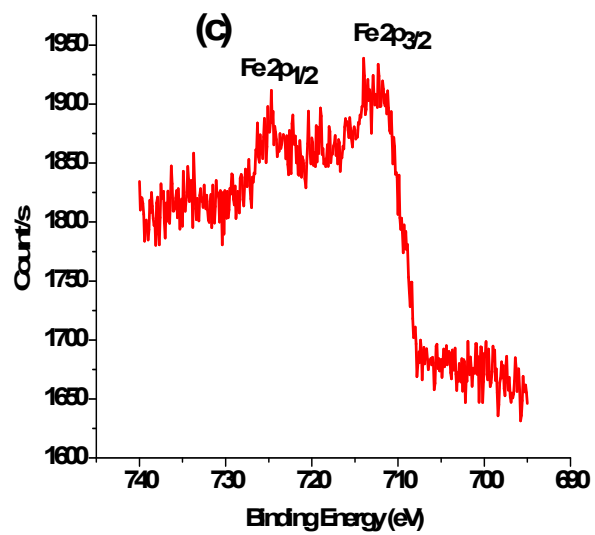
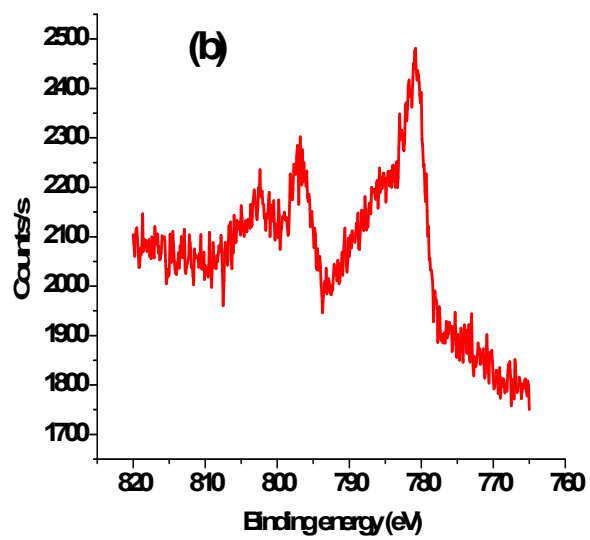
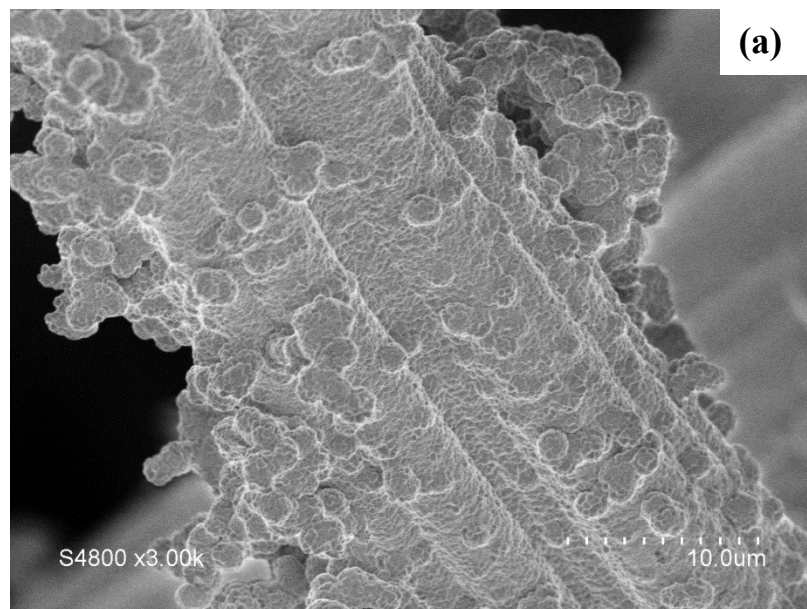


Figure S1. Reaction mechanism for complete degradation of AO7 by  $\cdot\text{OH}$



**Figure S2.** (a) SEM image of CoFe-LDH/CF; XPS spectra for (b) Co 2p and (c) Fe 2p of CoFe-LDH/CF after used in EF degradation of AO7 at pH 3 for 8 h.