Facile assembly of novel $g-C_3N_4$ @expanded graphite and surface loading of nano zerovalent iron for enhanced synergistic degradation of tetracycline

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Fig. S1 The magnetic hysteretic curve of Fe/CN@E-3.



Fig. S2 ESR spectra radicals trapped by DMPO recorded at room temperature under dark and visible light irradiation: (a) DMPO- \cdot O₂⁻ response; (b) DMPO- \cdot OH response.