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## **Supplementary Information**

## Degradation of diuron by heterogeneous electro-Fenton using modified magnetic activated carbons as catalyst

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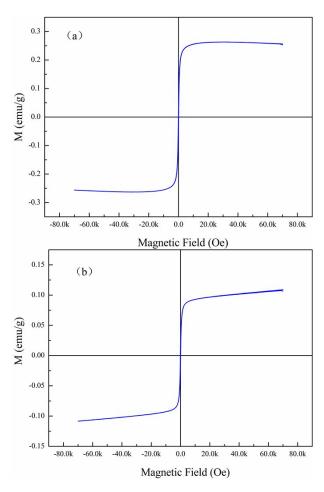
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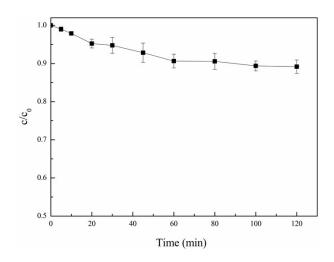
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 $Supp.\ Fig.\ 1.\ {\tt Magnetization\ Curves\ of\ (a)\ before\ PTFE\ modification,\ (b)\ after\ 5\%\ PTFE\ modification.}$ 



Supp. Fig. 2. The electrosoption (ES) of the cathode, Conditions: I = 100 mA, pH 6.7±0.2, 300mL diuron 10 mg/L.