

Graphitized mesoporous carbon modified glassy carbon electrode for selective sensing of xanthine, hypoxanthine and uric acid

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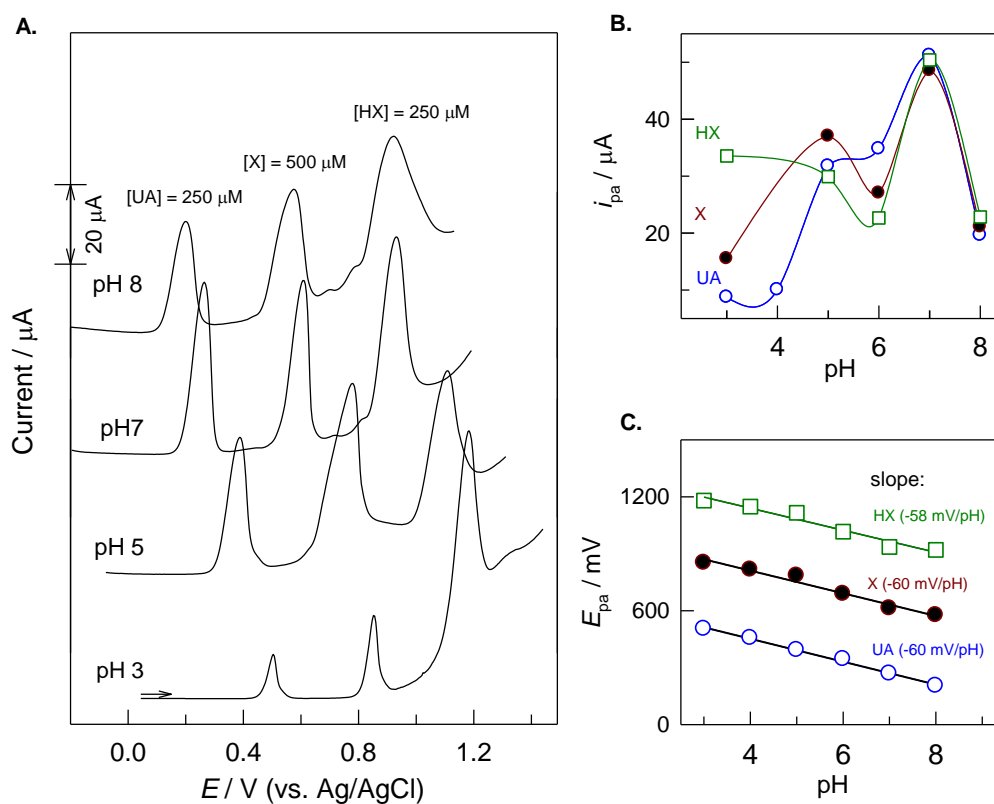


Figure S1 (A) Effect of solution pH on the simultaneous DPV responses of UA, X and HX mixture. Other DPV parameters are as in the Figure 4. Plots of i_{pa} vs pH (B) and E_{pa} vs pH (C) for the electrochemical purine oxidation reactions.