

Supplementary Materials

Multistep Electrochemical Sensor based on MgO Nanoparticles for Determination of Phenobarbital

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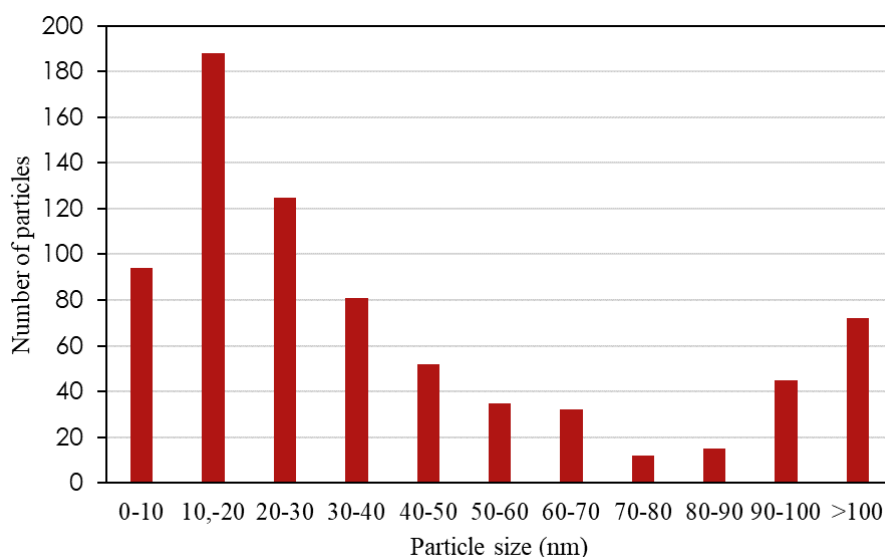


Figure S1. Histogram of the particle distribution of MgO NPs

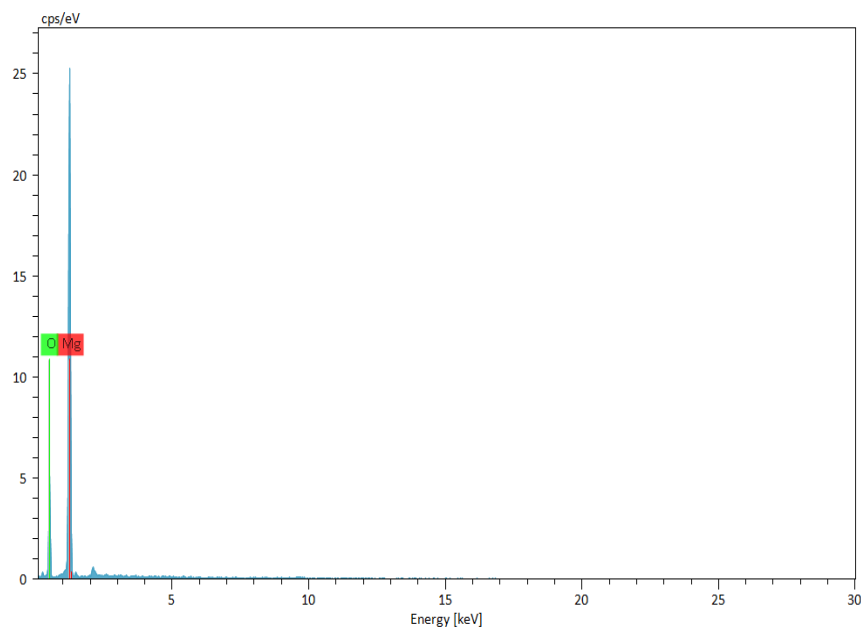


Figure S2. The EDX pattern of MgO NPs

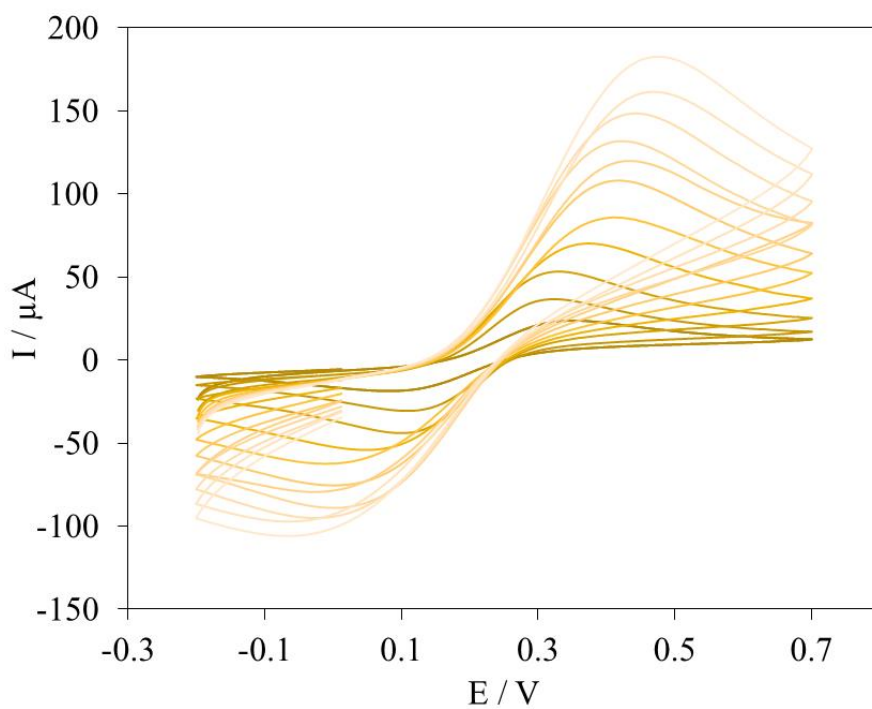


Figure S3. Cyclic voltammograms of CE in 1.0 mM [Fe(CN)₆]^{3-/4-} at different scan rates, from 0.01 to 0.5 V s⁻¹