SUPPLEMENTARY MATERIAL

GOLD NANOPARTICLE DECORATED MULTIWALLED CARBON NANOTUBE MODIFIED ELECTRODES FOR THE ELECTROCHEMICAL DETERMINATION OF THEOPHYLLINE

Wanderson da Silva, Mariana Emilia Ghica, Christopher M.A. Brett

Department of Chemistry, Faculty of Sciences and Technology,
University of Coimbra, 3004-535 Coimbra, Portugal

**Figure S1.** Cyclic voltammogram at (blue) AuNP-MWCNT$_{0.25}$/GCE and (red) MWCT$_{0.25}$/GCE in 0.1 M H$_2$SO$_4$. Scan rate 100 mV s$^{-1}$. 

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Figure S2. Consecutive cyclic voltammograms at AuNP-MWCNT\textsubscript{0.25}/GCE with 50 µM TP in 0.1 M BR buffer solution, pH 6.0, scan rate 100 mV s\textsuperscript{-1}. 

\textbf{Figure S2.} Consecutive cyclic voltammograms at AuNP-MWCNT\textsubscript{0.25}/GCE with 50 µM TP in 0.1 M BR buffer solution, pH 6.0, scan rate 100 mV s\textsuperscript{-1}. 

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