

SUPPLEMENTARY MATERIAL

Voltammetric Determination of 3-Methylmorphine Using Glassy Carbon Electrode Modified with rGO and Bismuth Film

Ademar Wong¹, Anderson M. Santos², Camila A. Proença², Thaís A. Baldo², Maria H. A. Feitosa², Fernando C. Moraes^{2,*} and Maria D. P. T. Sotomayor¹

¹ Institute of Chemistry, State University of São Paulo (UNESP), 14801-970 Araraquara, Brazil

² Department of Chemistry, Federal University of São Carlos (UFSCar), 13560-970 São Carlos, Brazil

* Correspondence: fcmoraes@ufscar.br

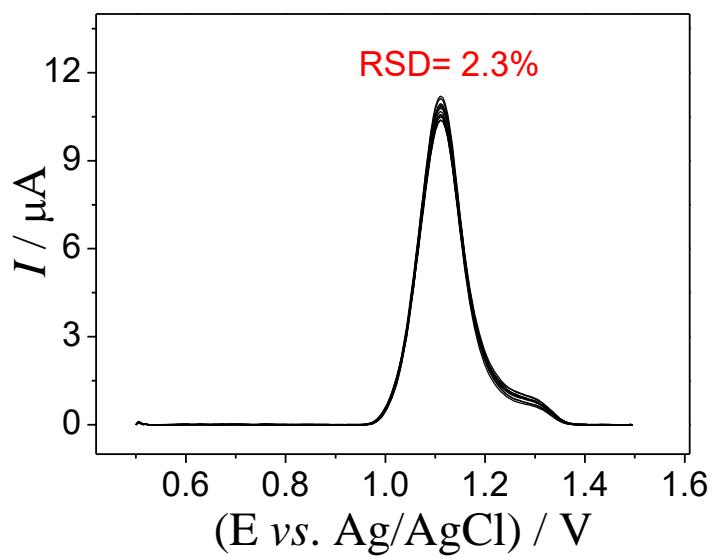


Figure S1. Repeatability study of 3-methylmorphine with the Bi-rGO-CTS/GCE sensor in 0.04 mol L⁻¹ Britton-Robinson (pH 4.0). SWV parameters: $f = 15$ Hz, $a = 50$ mV, $\Delta E_s = 5$ mV.