A novel amperometric determination of Flufenamic acid using CuMOF

ribbons incorporated with activated carbon

Narasimha Murthy Umesh^a, Karuppasamy Kohila rani^a, Sea-Fue Wang^{a*}, Pedaballi Sireesha^a

^aDepartment of Materials and Mineral Resources Engineering, National Taipei University

of Technology, No. 1, Section 3, Chung-Hsiao East Road, Taipei 106, Taiwan, ROC

*email: <u>sfwang@ntut.edu.tw</u>

Supplementary data



S1. Schematic representation of formation of CuMOF



S2. Stability studies at AC-CuMOF/GCE towards FFA using amperometric I-*t* method at applied potential 0.8 V



S3. Cyclic stability studies at AC-CuMOF/GCE towards FFA