Author's Accepted Manuscript

"Off-On" Non-enzymatic Sensor for Malathion Detection Based on Fluorescence Resonance Energy Transfer between β -Cyclodextrin@Ag and Fluorescent Probe

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PII: S0039-9140(18)30970-6 DOI: https://doi.org/10.1016/j.talanta.2018.09.060 Reference: TAL19074

To appear in: Talanta

Received date: 22 July 2018 Revised date: 8 September 2018 Accepted date: 18 September 2018

Cite this article as: Miao Wang, Kun Su, Jing Cao, Yongxin She, A.M. Abd El-Aty, Ahmet Hacımüftüoğlu, Jing Wang, Mengmeng Yan, Sihui Hong, Shuibing Lao and Yanli Wang, "Off-On" Non-enzymatic Sensor for Malathion Detection Based on Fluorescence Resonance Energy Transfer between β-Cyclodextrin@Ag and Fluorescent Probe, *Talanta*, https://doi.org/10.1016/j.talanta.2018.09.060

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ACCEPTED MANUSCRIPT

"Off-On" Non-enzymatic Sensor for Malathion Detection Based on Fluorescence Resonance Energy Transfer between β-Cyclodextrin@Ag and Fluorescent Probe Miao Wang^{1,2}, Kun Su^{1,3}, Jing Cao¹, Yongxin She^{1,2, *}, A. M. Abd El-Aty^{4,5}, Ahmet Hacımüftüoğlu⁵, Jing Wang^{1,2,6*}, Mengmeng Yan^{1,2}, Sihui Hong^{1,2}, Shuibing Lao⁶, and Yanli Wang⁶

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