Accepted Manuscript

A novel visible-light driven photoelectrochemical immunosensor based on multi-amplification strategy for ultrasensitive detection of microcystin-LR

Jie Wei, Aori Qileng, Yun Yan, Hongtao Lei, Shengsen Zhang, Weipeng Liu, Yingju Liu

PII: S0003-2670(17)31084-X

DOI: 10.1016/j.aca.2017.09.035

Reference: ACA 235460

To appear in: Analytica Chimica Acta

Received Date: 19 July 2017

Revised Date: 12 September 2017 Accepted Date: 15 September 2017

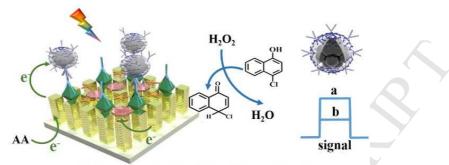
Please cite this article as: J. Wei, A. Qileng, Y. Yan, H. Lei, S. Zhang, W. Liu, Y. Liu, A novel visible-light driven photoelectrochemical immunosensor based on multi-amplification strategy for ultrasensitive detection of microcystin-LR, *Analytica Chimica Acta* (2017), doi: 10.1016/j.aca.2017.09.035.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Figure abstract



Before (a) and after (b) multi-amplification

Download English Version:

https://daneshyari.com/en/article/7554729

Download Persian Version:

https://daneshyari.com/article/7554729

<u>Daneshyari.com</u>