

Accepted Manuscript

Title: Pyrophosphate-Triggered Intermolecular Cross-linking of Tetraphenylethylene Molecules for Multianalyte Detection

Authors: Wei Liu, Wenxiu Yu, Xiaogang Li, Xiaoyong Zhao, Yu Zhang, Pei Song, Yongmei Yin, Rimo Xi, Meng Meng



PII: S0925-4005(18)30624-5
DOI: <https://doi.org/10.1016/j.snb.2018.03.126>
Reference: SNB 24411

To appear in: *Sensors and Actuators B*

Received date: 15-12-2017
Revised date: 16-3-2018
Accepted date: 20-3-2018

Please cite this article as: Wei Liu, Wenxiu Yu, Xiaogang Li, Xiaoyong Zhao, Yu Zhang, Pei Song, Yongmei Yin, Rimo Xi, Meng Meng, Pyrophosphate-Triggered Intermolecular Cross-linking of Tetraphenylethylene Molecules for Multianalyte Detection, *Sensors and Actuators B: Chemical* <https://doi.org/10.1016/j.snb.2018.03.126>

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.

**Pyrophosphate-Triggered Intermolecular Cross-linking of Tetraphenylethylene
Molecules for Multianalyte Detection**

*Wei Liu, Wenxiu Yu, Xiaogang Li, Xiaoyong Zhao, Yu Zhang, Pei Song, Yongmei Yin,
Rimo Xi, Meng Meng**

State Key Laboratory of Medicinal Chemical Biology, College of Pharmacy and
Tianjin Key Laboratory of Molecular Drug Research, Nankai University, Haihe
Education Park, 38 Tongyan Road, Tianjin 300353, People's Republic of China

***Corresponding author:**

Meng Meng

E-mail: mengmeng@nankai.edu.cn

Fax: +86-22-23507760; Tel: +86-22-23506290

Download English Version:

<https://daneshyari.com/en/article/7139741>

Download Persian Version:

<https://daneshyari.com/article/7139741>

[Daneshyari.com](https://daneshyari.com)