Accepted Manuscript

Novel Simple Fluorescent Sensor for Nickel Ions

Zhe Han, Jing Yan, Hou Quan Tang, Yuan He, Ying Zhu, Yan Qing Ge

PII: S0040-4039(17)30173-9

DOI: http://dx.doi.org/10.1016/j.tetlet.2017.02.009

Reference: TETL 48620

To appear in: Tetrahedron Letters

Received Date: 22 November 2016 Revised Date: 25 January 2017 Accepted Date: 3 February 2017



Please cite this article as: Han, Z., Yan, J., Quan Tang, H., He, Y., Zhu, Y., Qing Ge, Y., Novel Simple Fluorescent Sensor for Nickel Ions, *Tetrahedron Letters* (2017), doi: http://dx.doi.org/10.1016/j.tetlet.2017.02.009

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

Novel Simple Fluorescent Sensor for Nickel Ions

Zhe Han^a, Jing Yan^a, Hou Quan Tang^a, Yuan He^a, Ying Zhu^{a,*}, Yan Qing Ge^{b,*}

^a Environmental Engineering Materials, Advanced Materials Institute, Shandong Academy of Sciences, Jinan, Shandong, 250014, PR China.

^b School of Chemical Engineering, Taishan Medical University, Taian, Shandong, 271016, PR China.

^{a,*}Corresponding author. Tel.: +86 531 68606145, E-mail: zhuyingee@163.com

b,*Corresponding author. Tel.: +86 538 6236195, fax: +86 538 6229741,

E-mail: yanqingge@aliyun.com

Download English Version:

https://daneshyari.com/en/article/5260030

Download Persian Version:

https://daneshyari.com/article/5260030

<u>Daneshyari.com</u>