

Accepted Manuscript

Title: A novel diarylethene-hydrazinopyridine-based probe for fluorescent detection of aluminum ion and naked-eye detection of hydroxide ion

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PII: S0925-4005(17)30157-0
DOI: <http://dx.doi.org/doi:10.1016/j.snb.2017.01.149>
Reference: SNB 21674

To appear in: *Sensors and Actuators B*

Received date: 20-10-2016
Revised date: 14-1-2017
Accepted date: 24-1-2017

Please cite this article as: Shu Ying Li, Dao Bin Zhang, Jin Yun Wang, Rui Min Lu, Chun Hong Zheng, Shou Zhi Pu, A novel diarylethene-hydrazinopyridine-based probe for fluorescent detection of aluminum ion and naked-eye detection of hydroxide ion, *Sensors and Actuators B: Chemical* <http://dx.doi.org/10.1016/j.snb.2017.01.149>

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A novel diarylethene-hydrazinopyridine-based probe for fluorescent detection of aluminum ion and naked-eye detection of hydroxide ion

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