### Accepted Manuscript

Luminescent behaviors of bipyridine proline-grafted hybrid bimodal mesoporous silica and its catalytic performance in asymmetric aldol reaction

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PII: S1387-1811(17)30710-2

DOI: 10.1016/j.micromeso.2017.10.048

Reference: MICMAT 8624

- To appear in: Microporous and Mesoporous Materials
- Received Date: 9 December 2016
- Revised Date: 13 October 2017
- Accepted Date: 27 October 2017

Please cite this article as: Z. Tang, J. Sun, H. Zhao, S. Bai, X. Wu, H. Panezai, Luminescent behaviors of bipyridine proline-grafted hybrid bimodal mesoporous silica and its catalytic performance in asymmetric aldol reaction, *Microporous and Mesoporous Materials* (2017), doi: 10.1016/j.micromeso.2017.10.048.

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# Luminescent behaviors of bipyridine proline-grafted hybrid bimodal mesoporous silica and its catalytic performance in asymmetric aldol reaction Zhiyun Tang, JiHong Sun\*, Hongwu Zhao, ShiYang Bai, Xia Wu, Hamida Panezai Beijing Key Laboratory for Green Catalysis and Separation, Beijing University of Technology, Beijing 100124, P. R. China

**Graphical Abstract:** 



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