Accepted Manuscript

A readily available urea based MOF that act as a highly active heterogeneous catalyst for Friedel-Crafts reaction of indoles and nitrostryenes CATALYSIS COMMUNICATIONS

Author Agency Science Direct Communications

Chengfeng Zhu, Qingqing Mao, De Li, Changda Li, Yiyang Zhou, Xiang Wu, Yunfei Luo, Yougui Li

PII: S1566-7367(17)30423-5

DOI: doi:10.1016/j.catcom.2017.10.010

Reference: CATCOM 5221

To appear in: Catalysis Communications

Received date: 26 August 2017 Revised date: 1 October 2017 Accepted date: 9 October 2017

Please cite this article as: Chengfeng Zhu, Qingqing Mao, De Li, Changda Li, Yiyang Zhou, Xiang Wu, Yunfei Luo, Yougui Li, A readily available urea based MOF that act as a highly active heterogeneous catalyst for Friedel-Crafts reaction of indoles and nitrostryenes. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Catcom(2017), doi:10.1016/j.catcom.2017.10.010

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

A readily available urea based MOF that act as a highly active heterogeneous catalyst for Friedel-Crafts reaction of indoles and nitrostryenes

Chengfeng Zhu*, Qingqing Mao, De Li, Changda Li, Yiyang Zhou, Xiang Wu, Yunfei Luo* and Yougui Li

Anhui Province Key Laboratory of Advanced Catalytic Materials and Reaction Engineering, School of Chemistry and Chemical Engineering, Hefei University of Technology, Hefei, 230009, P. R. China.

Corresponding author. Chengfeng Zhu, ZhuCF@hfut.edu.cn; Yunfei Luo, yunfluo@hfut.edu.cn. Qingqing Mao and De Li are contribute equally to this work.

Download English Version:

https://daneshyari.com/en/article/6503211

Download Persian Version:

https://daneshyari.com/article/6503211

<u>Daneshyari.com</u>