Accepted Manuscript

Title: Efficient conversion of furfural into cyclopentanone over high performing and stable Cu/ZrO₂ catalysts

Authors: Yifeng Zhang, Guoli Fan, Lan Yang, Feng Li

PII: S0926-860X(18)30260-6

DOI: https://doi.org/10.1016/j.apcata.2018.05.030

Reference: APCATA 16679

To appear in: Applied Catalysis A: General

Received date: 15-3-2018 Revised date: 8-5-2018 Accepted date: 25-5-2018

Please cite this article as: Zhang Y, Fan G, Yang L, Li F, Efficient conversion of furfural into cyclopentanone over high performing and stable Cu/ZrO₂ catalysts, *Applied Catalysis A, General* (2018), https://doi.org/10.1016/j.apcata.2018.05.030

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

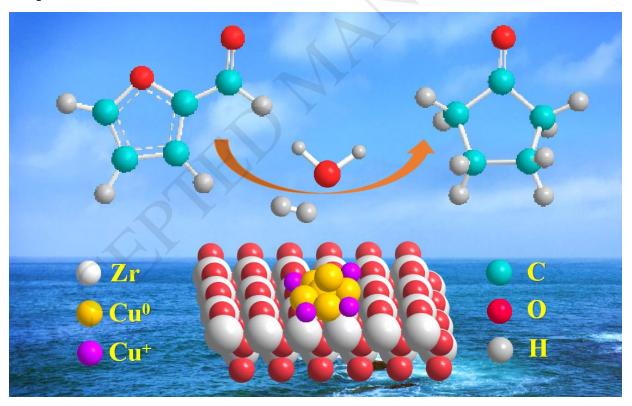
Efficient conversion of furfural into cyclopentanone over high performing and stable Cu/ZrO₂ catalysts

Yifeng Zhang, Guoli Fan, Lan Yang, Feng Li*

State Key Laboratory of Chemical Resource Engineering, Beijing Advanced Innovation Center for Soft Matter Science and Engineering, Beijing University of Chemical Technology, Beijing, 100029, China.

* Tel.: +8610-64451226; fax: +8610-64425385. E-mail: lifeng@mail.buct.edu.cn

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/6496617

Download Persian Version:

https://daneshyari.com/article/6496617

<u>Daneshyari.com</u>