Accepted Manuscript

Zeolite Fe-MFI as catalysts in the selective liquid-phase dehydration of 1-phenylethanol

Wenfeng Zhang, Baorong Wang, Jianming Yang, Peixin Rui, Naili Fan, Weilin Liao, Xingtian Shu

PII: S1566-7367(18)30110-9

DOI: doi:10.1016/j.catcom.2018.03.018

Reference: CATCOM 5359

To appear in: Catalysis Communications

Received date: 1 January 2018
Revised date: 24 February 2018
Accepted date: 15 March 2018

Please cite this article as: Wenfeng Zhang, Baorong Wang, Jianming Yang, Peixin Rui, Naili Fan, Weilin Liao, Xingtian Shu, Zeolite Fe-MFI as catalysts in the selective liquid-phase dehydration of 1-phenylethanol. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Catcom(2018), doi:10.1016/j.catcom.2018.03.018

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

Zeolite Fe-MFI as catalysts in the selective liquid-phase dehydration of 1-phenylethanol

Wenfeng Zhang^a, Baorong Wang^{a*}, Jianming Yang^c, Peixin Rui^a, Naili Fan^a, Weilin Liao^{a*}, Xingtian Shu^b

a National Engineering Research Center for Carbonhydrate Synthesis, Jiangxi Normal University, Nanchang, 330027, China

b State Key Laboratory of Catalytic Material and Reaction Engineering, Research Institute of Petroleum Processing, SINOPEC, Beijing

100083, China

c Xi'an Modern Chemistry Research Institute, Xi'an 710065, China

¹ Corresponding a uthor: Tel.: +086-0791-8850-6620, Fax: +86-0791-8850-6883 Email: <u>wbrongix@163.com</u> (Baorong Wang), <u>lmmtmmt@163.com</u> (Weilin Li ao)

Download English Version:

https://daneshyari.com/en/article/6503026

Download Persian Version:

https://daneshyari.com/article/6503026

<u>Daneshyari.com</u>