Accepted Manuscript

Lignin based synthesis of graphitic carbon-encapsulated iron nanoparticles as effective catalyst for forming lower olefins via Fischer-Tropsch synthesis

Hengfei Qin, Bin Wang, Chunyong Zhang, Binglong Zhu, Yue Zhou, Quanfa Zhou

PII: S1566-7367(17)30108-5

DOI: doi: 10.1016/j.catcom.2017.03.022

Reference: CATCOM 4979

To appear in: Catalysis Communications

Received date: 3 November 2016 Revised date: 7 February 2017 Accepted date: 22 March 2017

Please cite this article as: Hengfei Qin, Bin Wang, Chunyong Zhang, Binglong Zhu, Yue Zhou, Quanfa Zhou, Lignin based synthesis of graphitic carbon-encapsulated iron nanoparticles as effective catalyst for forming lower olefins via Fischer-Tropsch synthesis. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Catcom(2017), doi: 10.1016/j.catcom.2017.03.022

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

Lignin Based Synthesis of Graphitic Carbon-Encapsulated Iron Nanoparticles as Effective Catalyst for forming Lower Olefins via Fischer-Tropsch Synthesis

Hengfei Qin*, Bin wang, Chunyong Zhang, Binglong Zhu, Yue Zhou, Quanfa Zhou*

Jiangsu key laboratory of E-waste Recycling, School of Chemistry and Environmental Engineering, Jiangsu University of Technology, Changzhou, 213001, China

*Corresponding authors. Tel/Fax: +86 519 86953005. E-mail addresses: jlgqinhf@jsut.edu.cn (H. F. Qin), labzqf@jsut.edu.cn (Q.F. Zhou).

Download English Version:

https://daneshyari.com/en/article/4756453

Download Persian Version:

https://daneshyari.com/article/4756453

<u>Daneshyari.com</u>