Accepted Manuscript

The Ligand Coordination Approach for Improving the Stability of Low-Mercury Catalyst in the Hydrochlorination of Acetylene

Xu Xiaolong, He Haihua, Zhao Jia, Wang Bailin, Gu Shanchuan, Li Xiaonian

PII: S1004-9541(16)30893-X DOI: doi:10.1016/j.cjche.2016.12.003

Reference: CJCHE 731

To appear in:

Received date: 12 September 2016 Revised date: 28 November 2016 Accepted date: 5 December 2016



Please cite this article as: Xu Xiaolong, He Haihua, Zhao Jia, Wang Bailin, Gu Shanchuan, Li Xiaonian, The Ligand Coordination Approach for Improving the Stability of Low-Mercury Catalyst in the Hydrochlorination of Acetylene, (2017), doi:10.1016/j.cjche.2016.12.003

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

The Ligand Coordination Approach for Improving the Stability of Low-Mercury Catalyst in the Hydrochlorination of Acetylene

XU Xiaolong (许晓龙), HE Haihua (何海华), ZHAO Jia (赵佳), WANG Bailin (王柏林), GU Shanchuan (谷山川) and LI Xiaonian (李小年)**

Institute of Industrial Catalysis of Zhejiang University of Technology, State Key Laboratory Breeding Base of Green Chemistry Synthesis Technology, Hangzhou 310032, China

** Corresponding author: Tel: +86 571 88320002; *E-mail*: xnli@zjut.edu.cn.

Download English Version:

https://daneshyari.com/en/article/4764036

Download Persian Version:

https://daneshyari.com/article/4764036

<u>Daneshyari.com</u>