

Accepted Manuscript

Title: Acylation Of Methylfuran With Brønsted And Lewis Acid Zeolites

Authors: Maura Koehle, Zhiqiang Zhang, Konstantinos A. Goulas, Stavros Caratzoulas, Dionisios G. Vlachos, Raul F. Lobo



PII: S0926-860X(18)30274-6
DOI: <https://doi.org/10.1016/j.apcata.2018.06.005>
Reference: APCATA 16693

To appear in: *Applied Catalysis A: General*

Received date: 23-2-2018
Revised date: 31-5-2018
Accepted date: 3-6-2018

Please cite this article as: Koehle M, Zhang Z, Goulas KA, Caratzoulas S, Vlachos DG, Lobo RF, Acylation Of Methylfuran With Brønsted And Lewis Acid Zeolites, *Applied Catalysis A, General* (2018), <https://doi.org/10.1016/j.apcata.2018.06.005>

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.

ACYLATION OF METHYLFURAN WITH BRØNSTED AND LEWIS ACID ZEOLITES

Maura Koehle^{a,b,‡}, Zhiqiang Zhang^{a,c,‡}, Konstantinos A. Goulas^a, Stavros Caratzoulas^a, Dionisios

G. Vlachos^{a,b} and Raul F. Lobo^{a,b,*}

^aCatalysis Center for Energy Innovation, University of Delaware, Newark, DE 19716

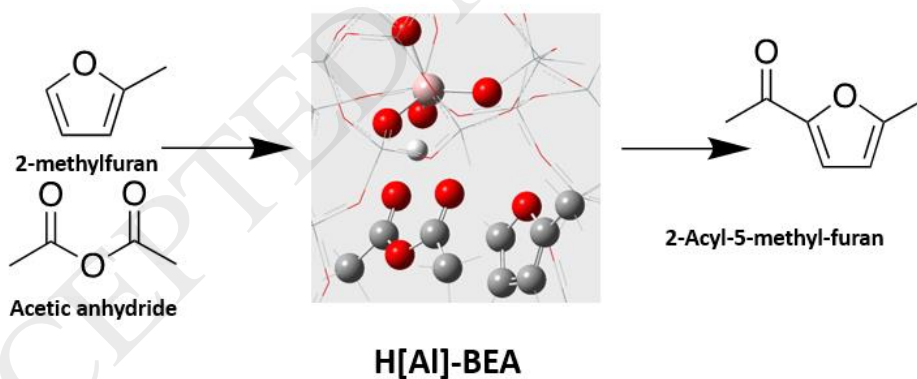
^bDepartment of Chemical and Biomolecular Engineering, University of Delaware, Newark, DE 19716

^cDepartment of Physics and Astronomy, University of Delaware, Newark, DE 19716

[‡]Joint First Authors

*Email: lobo@udel.edu

Graphical Abstract



Download English Version:

<https://daneshyari.com/en/article/6496411>

Download Persian Version:

<https://daneshyari.com/article/6496411>

[Daneshyari.com](https://daneshyari.com)