

Accepted Manuscript

Synthesis of high silica *BEA type ferrisilicate (Fe-Beta) by dry gel conversion method using dealuminated zeolites and its catalytic performance on acetone to olefins (ATO) reaction

Masahiro Nakai, Koji Miyake, Reina Inoue, Kaito Ono, Hasna Al Jabri, Yuichiro Hirota, Yoshiaki Uchida, Manabu Miyamoto, Norikazu Nishiyama

PII: S1387-1811(18)30318-4

DOI: [10.1016/j.micromeso.2018.06.008](https://doi.org/10.1016/j.micromeso.2018.06.008)

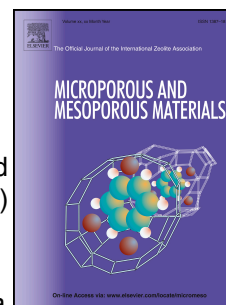
Reference: MICMAT 8961

To appear in: *Microporous and Mesoporous Materials*

Received Date: 11 March 2018

Revised Date: 15 May 2018

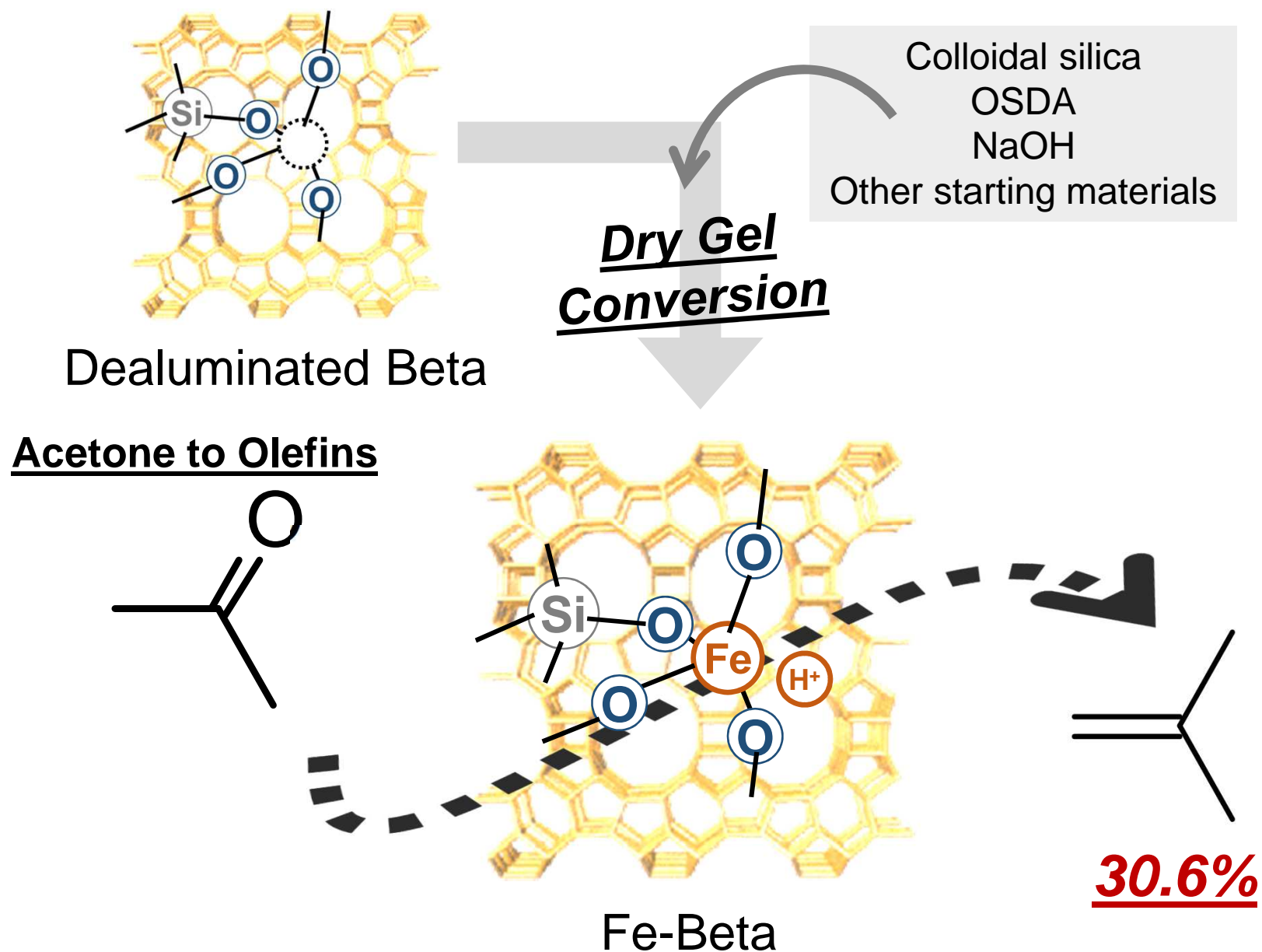
Accepted Date: 4 June 2018



Please cite this article as: M. Nakai, K. Miyake, R. Inoue, K. Ono, H. Al Jabri, Y. Hirota, Y. Uchida, M. Miyamoto, N. Nishiyama, Synthesis of high silica *BEA type ferrisilicate (Fe-Beta) by dry gel conversion method using dealuminated zeolites and its catalytic performance on acetone to olefins (ATO) reaction, *Microporous and Mesoporous Materials* (2018), doi: 10.1016/j.micromeso.2018.06.008.

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.

Dry gel conversion (DGC) method using dealuminated zeolite



Download English Version:

<https://daneshyari.com/en/article/6531527>

Download Persian Version:

<https://daneshyari.com/article/6531527>

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