Accepted Manuscript

Pervaporation dehydration of acetic acid through hollow fiber supported DD3R zeolite membrane

Yuting Zhang, Shengze Chen, Rui Shi, Peng Du, Xufeng Qiu, Xuehong Gu

PII: S1383-5866(18)30451-9

DOI: https://doi.org/10.1016/j.seppur.2018.04.066

Reference: SEPPUR 14562

To appear in: Separation and Purification Technology

Received Date: 5 February 2018 Revised Date: 24 April 2018 Accepted Date: 24 April 2018



Please cite this article as: Y. Zhang, S. Chen, R. Shi, P. Du, X. Qiu, X. Qu, Pervaporation dehydration of acetic acid through hollow fiber supported DD3R zeolite membrane, *Separation and Purification Technology* (2018), doi: https://doi.org/10.1016/j.seppur.2018.04.066

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

Pervaporation dehydration of acetic acid through hollow fiber supported DD3R zeolite membrane

Yuting Zhang, Shengze Chen, Rui Shi, Peng Du, Xufeng Qiu, Xuehong Gu*

State Key Laboratory of Materials-Oriented Chemical Engineering, College of
Chemical Engineering, Jiangsu National Synergetic Innovation Center for Advanced
Materials, Nanjing Tech University, 5 Xinmofan Road, Nanjing 210009, PR China

*Corresponding author: Xuehong Gu

Tel.: (86)25-83172268

Fax: (86)25-83172268

E-mail: xuehonggu@yahoo.com

Download English Version:

https://daneshyari.com/en/article/7043666

Download Persian Version:

https://daneshyari.com/article/7043666

Daneshyari.com