## **Accepted Manuscript**

 ${\rm CO_2}$  solubility in water containing monosaccharides, and the prediction of pH using Peng-Robinson equation of state

Tomoya Tsuji, Marina Shigeru, Taka-aki Hoshina, Kenichi Yoneda, Toshitaka Funazukuri, Noor Azian Morad

PII: S0378-3812(17)30097-3

DOI: 10.1016/j.fluid.2017.03.005

Reference: FLUID 11422

To appear in: Fluid Phase Equilibria

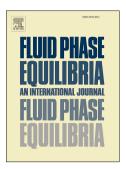
Received Date: 25 October 2016

Revised Date: 28 February 2017

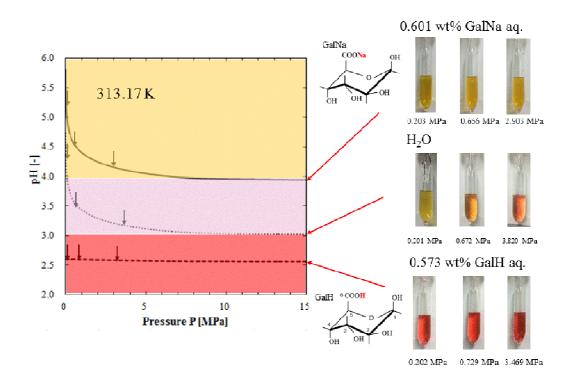
Accepted Date: 3 March 2017

Please cite this article as: T. Tsuji, M. Shigeru, T.-a. Hoshina, K. Yoneda, T. Funazukuri, N.A. Morad, CO<sub>2</sub> solubility in water containing monosaccharides, and the prediction of pH using Peng-Robinson equation of state, *Fluid Phase Equilibria* (2017), doi: 10.1016/j.fluid.2017.03.005.

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.



## ACCEPTED MANUSCRIPT



## Download English Version:

## https://daneshyari.com/en/article/4768039

Download Persian Version:

https://daneshyari.com/article/4768039

<u>Daneshyari.com</u>