## **Accepted Manuscript**

Measurement, correlation and thermodynamic modeling of the solubility of Ketotifen fumarate (KTF) in supercritical carbon dioxide: Evaluation of PCP-SAFT equation of state

Gholamhossein Sodeifian, Nedasadat Saadati Ardestani, Seyed Ali Sajadian, Hamidreza Soltani Panah

PII: S0378-3812(17)30454-5

DOI: 10.1016/j.fluid.2017.11.016

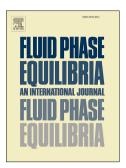
Reference: FLUID 11651

To appear in: Fluid Phase Equilibria

Received Date: 3 September 2017
Revised Date: 9 November 2017
Accepted Date: 10 November 2017

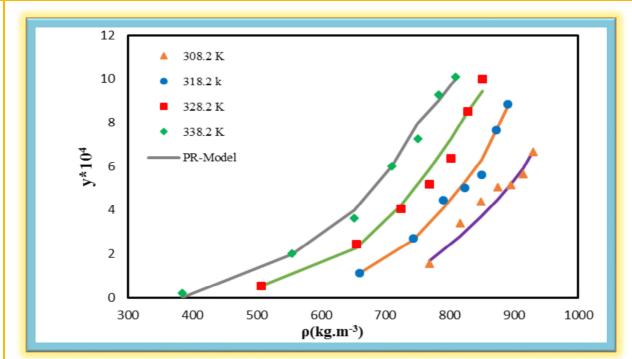
Please cite this article as: G. Sodeifian, N.S. Ardestani, S.A. Sajadian, H.S. Panah, Measurement, correlation and thermodynamic modeling of the solubility of Ketotifen fumarate (KTF) in supercritical carbon dioxide: Evaluation of PCP-SAFT equation of state, *Fluid Phase Equilibria* (2017), doi: 10.1016/j.fluid.2017.11.016.

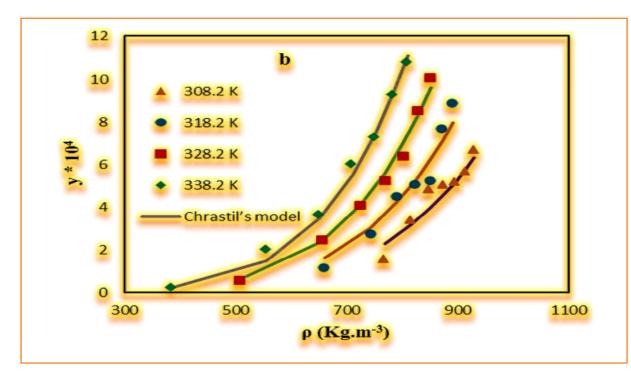
This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please 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.

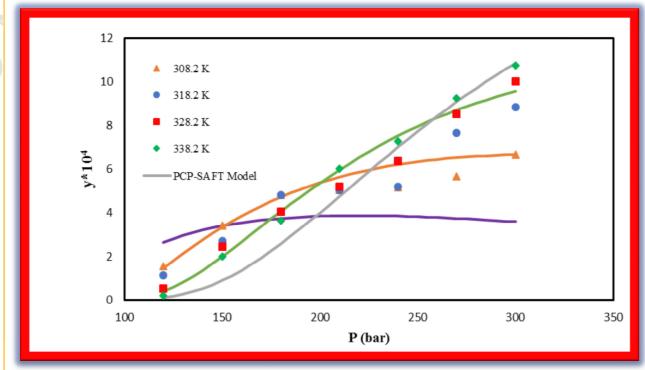


## Drug (KTF) Solubility measurement in Supercritical Fluid









## Download English Version:

## https://daneshyari.com/en/article/6619357

Download Persian Version:

https://daneshyari.com/article/6619357

<u>Daneshyari.com</u>