

Accepted Manuscript

Experimental study and modeling of citric acid solubility in alcohol mixtures

Alessandro C. Galvão, Weber S. Robazza, Pedro F. Arce, Cristiane Capello, Dilian H. Hagemann



PII: S0260-8774(18)30235-8

DOI: [10.1016/j.jfoodeng.2018.05.032](https://doi.org/10.1016/j.jfoodeng.2018.05.032)

Reference: JFOE 9276

To appear in: *Journal of Food Engineering*

Received Date: 29 November 2017

Revised Date: 8 April 2018

Accepted Date: 29 May 2018

Please cite this article as: Galvão, A.C., Robazza, W.S., Arce, P.F., Capello, C., Hagemann, D.H., Experimental study and modeling of citric acid solubility in alcohol mixtures, *Journal of Food Engineering* (2018), doi: 10.1016/j.jfoodeng.2018.05.032.

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.

EXPERIMENTAL STUDY AND MODELING OF CITRIC ACID**SOLUBILITY IN ALCOHOL MIXTURES**

Alessandro C. Galvão^{a*}, Weber S. Robazza^a, Pedro F. Arce^b, Cristiane Capello^a, Dilian H. Hagemann^a

^aLaboratory ApTher – Applied Thermophysics, Department of Food and Chemical Engineering,
Santa Catarina State University – UDESC, 89870-000, Pinhalzinho-SC, Brazil

^bEngineering School of Lorena, Department of Chemical Engineering, University of São Paulo –
USP, 12600-970, Lorena-SP, Brazil

*Corresponding author: alessandro.galvao@udesc.br

Download English Version:

<https://daneshyari.com/en/article/6664422>

Download Persian Version:

<https://daneshyari.com/article/6664422>

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