

## Accepted Manuscript

Title: Effect of pressure and temperature on the quality of chia oil extracted using pressurized fluids

Author: Gabrielle Scapin Ederson R. Abaide Lucieli F. Nunes  
Márcio A. Mazutti Raquel G. Vendruscolo Roger Wagner  
Claudia S. da Rosa



PII: S0896-8446(17)30149-3  
DOI: <http://dx.doi.org/doi:10.1016/j.supflu.2017.03.030>  
Reference: SUPFLU 3899

To appear in: *J. of Supercritical Fluids*

Received date: 23-2-2017  
Revised date: 28-3-2017  
Accepted date: 29-3-2017

Please cite this article as: G. Scapin, E.R. Abaide, L.F. Nunes, M.A. Mazutti, R.G. Vendruscolo, R. Wagner, C.S. da Rosa, Effect of pressure and temperature on the quality of chia oil extracted using pressurized fluids, *The Journal of Supercritical Fluids* (2017), <http://dx.doi.org/10.1016/j.supflu.2017.03.030>

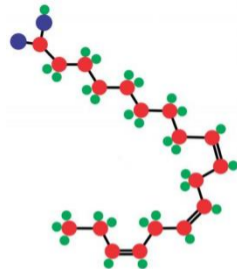
This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please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



PRESSURIZED  
FLUID  
EXTRACTION

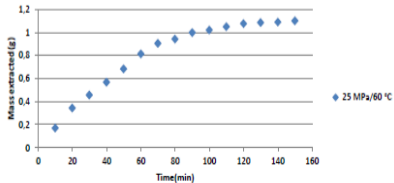


Chia Seed Oil

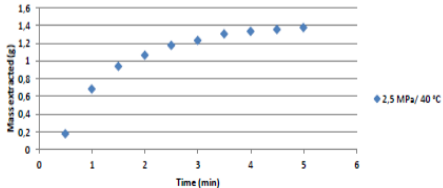


$\alpha$ -linolenic acid

CO<sub>2</sub>



LPG



Reduced  
extraction time

Download English Version:

<https://daneshyari.com/en/article/4909615>

Download Persian Version:

<https://daneshyari.com/article/4909615>

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