

Accepted Manuscript

Chemical composition, antimicrobial property and microencapsulation of Mustard (*Sinapis alba*) seed essential oil by complex coacervation

Chao Peng, Su-Qing Zhao, Jun Zhang, Gui-Ying Huang, Lan-Ying Chen, Feng-Yi Zhao

PII: S0308-8146(14)00842-5
DOI: <http://dx.doi.org/10.1016/j.foodchem.2014.05.126>
Reference: FOCH 15909

To appear in: *Food Chemistry*

Received Date: 9 February 2014
Revised Date: 20 May 2014
Accepted Date: 23 May 2014



Please cite this article as: Peng, C., Zhao, S-Q., Zhang, J., Huang, G-Y., Chen, L-Y., Zhao, F-Y., Chemical composition, antimicrobial property and microencapsulation of Mustard (*Sinapis alba*) seed essential oil by complex coacervation, *Food Chemistry* (2014), doi: <http://dx.doi.org/10.1016/j.foodchem.2014.05.126>

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.

Chemical composition, antimicrobial property and microencapsulation of Mustard (*Sinapis alba*) seed essential oil by complex coacervation

Chao Peng ^a, Su-Qing Zhao ^{a,*}, Jun Zhang ^a, Gui-Ying Huang ^a, Lan-Ying Chen ^a,
Feng-Yi Zhao ^b

^a Department of Pharmaceutical Engineering, School of Chemical Engineering and Light Industry, Guangdong University of Technology, Guangzhou, China

^b The Second Middle School in Guangzhou City, Guangzhou, China

*Corresponding Authors: Prof. Su-Qing Zhao

Tel.: +86 15820258676 Fax: +86 020-61017546.

E-mail address: sqzhao@gdut.edu.cn

Email of the other authors: pc19890427@126.com (C. Peng), zj0909@foxmail.com (J. Zhang), hgyzhku@163.com (G.-Y. Huang), gzchenlanying@163.com (L.-Y. Chen), gzzhaofengyi@163.com (F.-Y. Zhao)

Download English Version:

<https://daneshyari.com/en/article/7596176>

Download Persian Version:

<https://daneshyari.com/article/7596176>

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