Accepted Manuscript

Effects of ultrasound irradiation on the characterization and bioactivities of the polysaccharide from blackcurrant fruits

Yaqin Xu, Yingying Guo, Suyang Duan, Hong Wei, Yusong Liu, Libo Wang, Xin Huo, Yu Yang

PII: S1350-4177(18)30405-X

DOI: https://doi.org/10.1016/j.ultsonch.2018.08.005

Reference: ULTSON 4269

To appear in: *Ultrasonics Sonochemistry*

Received Date: 13 March 2018 Revised Date: 9 August 2018 Accepted Date: 9 August 2018



Please cite this article as: Y. Xu, Y. Guo, S. Duan, H. Wei, Y. Liu, L. Wang, X. Huo, Y. Yang, Effects of ultrasound irradiation on the characterization and bioactivities of the polysaccharide from blackcurrant fruits, *Ultrasonics Sonochemistry* (2018), doi: https://doi.org/10.1016/j.ultsonch.2018.08.005

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

Effects of ultrasound irradiation on the characterization and bioactivities of the polysaccharide from blackcurrant fruits

Yaqin Xu ^a, Yingying Guo ^a, Suyang Duan ^a, Hong Wei ^a, Yusong Liu ^a, Libo Wang ^a, Xin Huo ^a, Yu Yang ^a*

^a College of Science, Northeast Agricultural University, Harbin 150030, People's Republic of China

* Corresponding author. Tel.: +86 451 55191442; fax: +86 451 55190243

E-mail address: yangyu_002@163.com (Y. Yang).

Download English Version:

https://daneshyari.com/en/article/8961235

Download Persian Version:

https://daneshyari.com/article/8961235

<u>Daneshyari.com</u>