Accepted Manuscript

Simultaneous separation and determination of six Arsenic species in Shiitake (*Lentinus edodes*) mushrooms: Method development and applications

Shuangyang Chen, Biao Yuan, Jiajia Xu, Guitang Chen, Qiuhui Hu, Liyan Zhao

PII:	S0308-8146(18)30650-2
DOI:	https://doi.org/10.1016/j.foodchem.2018.04.036
Reference:	FOCH 22731
To appear in:	Food Chemistry
Received Date:	16 September 2017
Revised Date:	22 March 2018
Accepted Date:	12 April 2018



Please cite this article as: Chen, S., Yuan, B., Xu, J., Chen, G., Hu, Q., Zhao, L., Simultaneous separation and determination of six Arsenic species in Shiitake (*Lentinus edodes*) mushrooms: Method development and applications, *Food Chemistry* (2018), doi: https://doi.org/10.1016/j.foodchem.2018.04.036

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

Simultaneous separation and determination of six Arsenic species in Shiitake (*Lentinus edodes*) mushrooms: Method development and applications

Shuangyang Chen^a, Biao Yuan^a, Jiajia Xu^a, Guitang Chen^b, Qiuhui Hu^{a,c}, Liyan

Zhao^{a,*}

^aCollege of Food Science and Technology, Nanjing Agricultural University, Nanjing 210095, China

^bDepartment of Food Quality and Safety, China Pharmaceutical University, Nanjing 210009, China

^cCollege of Food Science and Engineering, Nanjing University of Finance and Economics, Nanjing 210023, China

* Corresponding author:

CCF

Liyan Zhao, College of Food Science and Technology, Nanjing Agricultural University, Nanjing 210095, China; Tel: +86-25-84399086; Fax: +86-25-84399086; E-mail: <u>zhlychen@njau.edu.cn</u>

Download English Version:

https://daneshyari.com/en/article/7584838

Download Persian Version:

https://daneshyari.com/article/7584838

Daneshyari.com