

## Accepted Manuscript

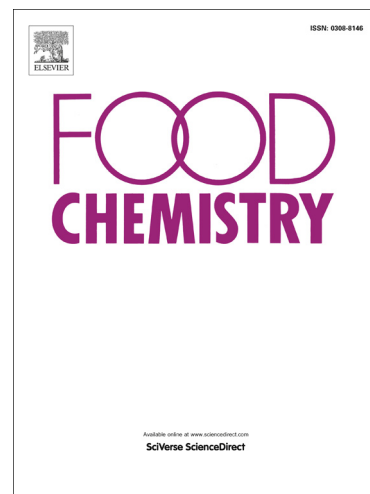
Saffron authentication based on liquid chromatography high resolution tandem mass spectrometry and multivariate data analysis

Josep Rubert, Ondrej Lacina, Milena Zachariasova, Jana Hajslova

PII: S0308-8146(16)30004-8  
DOI: <http://dx.doi.org/10.1016/j.foodchem.2016.01.003>  
Reference: FOCH 18577

To appear in: *Food Chemistry*

Received Date: 17 March 2015  
Revised Date: 10 December 2015  
Accepted Date: 1 January 2016



Please cite this article as: Rubert, J., Lacina, O., Zachariasova, M., Hajslova, J., Saffron authentication based on liquid chromatography high resolution tandem mass spectrometry and multivariate data analysis, *Food Chemistry* (2015), doi: <http://dx.doi.org/10.1016/j.foodchem.2016.01.003>

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.

**Saffron authentication based on liquid chromatography high resolution tandem mass  
spectrometry and multivariate data analysis**

Josep Rubert, Ondrej Lacina, Milena Zachariasova, Jana Hajslova

Department of Food Analysis and Nutrition, Faculty of Food and Biochemical Technology,  
University of Chemistry and Technology, Prague, Technicka 3, 166 28 Prague 6, Czech  
Republic

Correspondence to:

*Prof. Jana Hajslova, Ph.D.*

Department of Food Analysis and Nutrition, Institute of Chemical Technology,  
Technicka 3, Prague 6, CZ-166 28, Czech Republic.

E-mail: jana.hajslova@vscht.cz

Phone: +420 220 443 185

Download English Version:

<https://daneshyari.com/en/article/7589308>

Download Persian Version:

<https://daneshyari.com/article/7589308>

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