Accepted Manuscript

Monitoring the evolution of volatile compounds using gas chromatography during the stages of production of Moscatel sparkling wine

Rafael Dutra Soares, Juliane Elisa Welke, Karine Primieri Nicolli, Mauro Zanus, Vitor Manfroi, Cláudia Alcaraz Zini

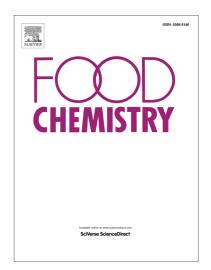
PII: S0308-8146(15)00364-7

DOI: http://dx.doi.org/10.1016/j.foodchem.2015.03.013

Reference: FOCH 17260

To appear in: Food Chemistry

Received Date: 26 October 2014
Revised Date: 19 February 2015
Accepted Date: 4 March 2015



Please cite this article as: Soares, R.D., Welke, J.E., Nicolli, K.P., Zanus, M., Manfroi, V., Zini, C.A., Monitoring the evolution of volatile compounds using gas chromatography during the stages of production of Moscatel sparkling wine, *Food Chemistry* (2015), doi: http://dx.doi.org/10.1016/j.foodchem.2015.03.013

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

1	Monitoring the evolution of volatile compounds using gas chromatography
2	during the stages of production of Moscatel sparkling wine
3	
4	Abbreviated running title:
5	Evolution of volatile compounds during production of Moscatel sparkling wine
6	
7	Rafael Dutra Soares ¹ , Juliane Elisa Welke ² , Karine Primieri Nicolli ¹ , Mauro Zanus ³ ,
8	Vitor Manfroi ² , Cláudia Alcaraz Zini ¹
9	
10	¹ Instituto de Química, Universidade Federal do Rio Grande do Sul, Avenida Bento
11	Gonçalves 9500, Porto Alegre, RS, Brazil
12	² Instituto de Ciência e Tecnologia de Alimentos, Universidade Federal do Rio
13	Grande do Sul, Avenida Bento Gonçalves 9500, Porto Alegre, RS, Brazil
14	³ Empresa Brasileira de Pesquisa Agropecuária, Embrapa Uva e Vinho, Rua
15	Livramento 515, Bento Gonçalves, RS, Brazil
16	
17	
18	
19	* Corresponding author. Tel.: +55 51 33 08 72 17; fax: +55 51 33 37 04 42. E-mail
20	address: cazini@iq.ufrgs.br (C.A. Zini).
21	
22	
23	
24	

Download English Version:

https://daneshyari.com/en/article/7591858

Download Persian Version:

https://daneshyari.com/article/7591858

Daneshyari.com