## **Accepted Manuscript**

*In vitro* toxicity evaluation of estragole-containing preparations derived from *Foeniculum vulgare* Mill. (fennel) on HepG2 cells

Sara Levorato, Luca Dominici, Cristina Fatigoni, Claudia Zadra, Rita Pagiotti, Massimo Moretti, Milena Villarini

PII: S0278-6915(17)30755-X

DOI: 10.1016/j.fct.2017.12.014

Reference: FCT 9459

To appear in: Food and Chemical Toxicology

Received Date: 20 March 2017

Revised Date: 14 November 2017 Accepted Date: 9 December 2017

Please cite this article as: Levorato, S., Dominici, L., Fatigoni, C., Zadra, C., Pagiotti, R., Moretti, M., Villarini, M., *In vitro* toxicity evaluation of estragole-containing preparations derived from *Foeniculum vulgare* Mill. (fennel) on HepG2 cells, *Food and Chemical Toxicology* (2018), doi: 10.1016/j.fct.2017.12.014.

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

In vitro toxicity evaluation of estragole-containing preparations derived from Foeniculum vulgare Mill. (fennel) on HepG2 cells

Sara Levorato<sup>a,b</sup>, Luca Dominici<sup>a</sup>, Cristina Fatigoni<sup>a</sup>, Claudia Zadra<sup>c</sup>, Rita Pagiotti<sup>d</sup>, Massimo Moretti<sup>a</sup>, Milena Villarini<sup>a</sup>

<sup>a</sup> Department of Pharmaceutical Science (Unit of Public Health), University of Perugia, Via del Giochetto 5, 06122 Perugia, Italy

<sup>b</sup> International School of Advanced Studies, University of Camerino, Via Camillo Lili 55, 62032 Camerino, Italy

<sup>c</sup> Department of Pharmaceutical Science (Unit of Food and Nutrition Sciences), University of Perugia, Borgo XX Giugno, 06121 Perugia, Italy

<sup>d</sup> Department of Pharmaceutical Sciences (Unit of Plant Biology), University of Perugia, Via del Giochetto 5, 06122 Perugia, Italy

### **Corresponding author:**

Milena Villarini

Department of Pharmaceutical Science (Unit of Public Health), University of Perugia Via del Giochetto 5, 06122, Perugia, Italy.

E-mail: milena.villarini@unipg.it

#### Download English Version:

# https://daneshyari.com/en/article/8548684

Download Persian Version:

https://daneshyari.com/article/8548684

<u>Daneshyari.com</u>