Accepted Manuscript

Chemical characterization, antioxidant, anti-inflammatory and cytotoxic properties of bee venom collected in Northeast Portugal

Filipa Sobral, Andreia Sampaio, Soraia Falcão, Maria João R.P. Queiroz, Ricardo C. Calhelha, Miguel Vilas-Boas, Isabel C.F.R. Ferreira

Calhelha, Miguel Vilas-Boas, Isabel C.F.R. Ferreira

PII: S0278-6915(16)30188-0

DOI: 10.1016/j.fct.2016.06.008

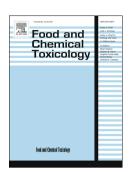
Reference: FCT 8613

To appear in: Food and Chemical Toxicology

Received Date: 27 May 2016
Revised Date: 6 June 2016
Accepted Date: 7 June 2016

Please cite this article as: Sobral, F., Sampaio, A., Falcão, S., Queiroz, M.J.R.P., Calhelha, R.C., Vilas-Boas, M., Ferreira, I.C.F.R., Chemical characterization, antioxidant, anti-inflammatory and cytotoxic properties of bee venom collected in Northeast Portugal, *Food and Chemical Toxicology* (2016), doi: 10.1016/j.fct.2016.06.008.

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

Chemical characterization, antioxidant, anti-inflammatory and cytotoxic properties of bee venom collected in Northeast Portugal

Filipa Sobral^a, Andreia Sampaio^a, Soraia Falcão^a, Maria João R.P. Queiroz^b, Ricardo C. Calhelha^{a,b}, Miguel Vilas-Boas^{a,*}, Isabel C.F.R. Ferreira^{a,*}

^aCentro de Investigação de Montanha (CIMO), ESA, Instituto Politécnico de Bragança, Campus de Santa Apolónia, 5300-253 Bragança, Portugal.

^bCentro de Química da Universidade do Minho, Campus de Gualtar, 4710-057 Braga, Portugal.

* Authors to whom correspondence should be addressed (e-mail: iferreira@ipb.pt telephone +351-273-303219; fax +351-273-325405; e-mail: mvboas@ipb.pt telephone +351-273-303237; fax +351-273-325405).

Download English Version:

https://daneshyari.com/en/article/5849375

Download Persian Version:

https://daneshyari.com/article/5849375

<u>Daneshyari.com</u>