Accepted Manuscript

Decoction, infusion and hydroalcoholic extract of cultivated thyme: Antioxidant and antibacterial activities, and phenolic characterization

Natália Martins, Lillian Barros, Celestino Santos-Buelga, Sónia Silva, Mariana Henriques, Isabel C.F.R. Ferreira

PII: S0308-8146(14)00992-3

DOI: http://dx.doi.org/10.1016/j.foodchem.2014.06.094

Reference: FOCH 16036

To appear in: Food Chemistry

Received Date: 23 February 2014

Revised Date: 4 June 2014 Accepted Date: 24 June 2014



Please cite this article as: Martins, N., Barros, L., Santos-Buelga, C., Silva, S., Henriques, M., Ferreira, I.C.F., Decoction, infusion and hydroalcoholic extract of cultivated thyme: Antioxidant and antibacterial activities, and phenolic characterization, *Food Chemistry* (2014), doi: http://dx.doi.org/10.1016/j.foodchem.2014.06.094

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	Decoction, infusion and hydroaiconolic extract of cultivated thyme:
2	Antioxidant and antibacterial activities, and phenolic characterization
3	
4	Natália Martins, ^{1,2} Lillian Barros, ^{1,*} Celestino Santos-Buelga, ³ Sónia Silva, ² Mariana
5	Henriques, ² Isabel C.F.R. Ferreira ^{1,*}
6	
7	¹ Mountain Research Centre (CIMO), ESA, Polytechnic Institute of Bragança, Campus
8	de Santa Apolónia, Apartado 1172, 5301-855 Bragança, Portugal.
9	² CEB, Centre of Biological Engineering, University of Minho, 4710-057 Braga,
10	Portugal.
11	³ GIP-USAL, Faculty of Pharmacy, University of Salamanca, Campus Miguel de
12	Unamuno, 37007 Salamanca, Spain
13	
14	
15	* Authors to whom correspondence should be addressed (e-mails: iferreira@ipb.pt;
16	lillian@ipb.pt; telephone +351-273-303219; fax +351-273-325405).
17	
18	Running Title: Antioxidant/antibacterial activity and phenolic compounds of thyme
19	

Download English Version:

https://daneshyari.com/en/article/7595246

Download Persian Version:

https://daneshyari.com/article/7595246

<u>Daneshyari.com</u>