

Accepted Manuscript

Microwave assisted dehydration of broccoli by-products and simultaneous extraction of bioactive compounds

Sónia S. Ferreira, Cláudia P. Passos, Susana M. Cardoso, Dulcineia Ferreira Wessel, Manuel A. Coimbra

PII: S0308-8146(17)31848-4

DOI: <https://doi.org/10.1016/j.foodchem.2017.11.053>

Reference: FOCH 22030

To appear in: *Food Chemistry*

Received Date: 3 August 2017

Revised Date: 20 October 2017

Accepted Date: 10 November 2017



Please cite this article as: Ferreira, S.S., Passos, C.P., Cardoso, S.M., Ferreira Wessel, D., Coimbra, M.A., Microwave assisted dehydration of broccoli by-products and simultaneous extraction of bioactive compounds, *Food Chemistry* (2017), doi: <https://doi.org/10.1016/j.foodchem.2017.11.053>

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.

Microwave assisted dehydration of broccoli by-products and simultaneous extraction of bioactive compounds

Sónia S. Ferreira^a, Cláudia P. Passos^a, Susana M. Cardoso^a, Dulcineia Ferreira

Wessel^{bc}, Manuel A. Coimbra^{a*}

^a*QOPNA, Department of Chemistry, University of Aveiro, 3810-193 Aveiro, Portugal*

^b*Polytechnic Institute of Viseu, School of Agriculture, Viseu, Portugal*

^c*CI&DETS, Polytechnic Institute of Viseu, Portugal*

* *Corresponding author*

E-mail address: mac@ua.pt

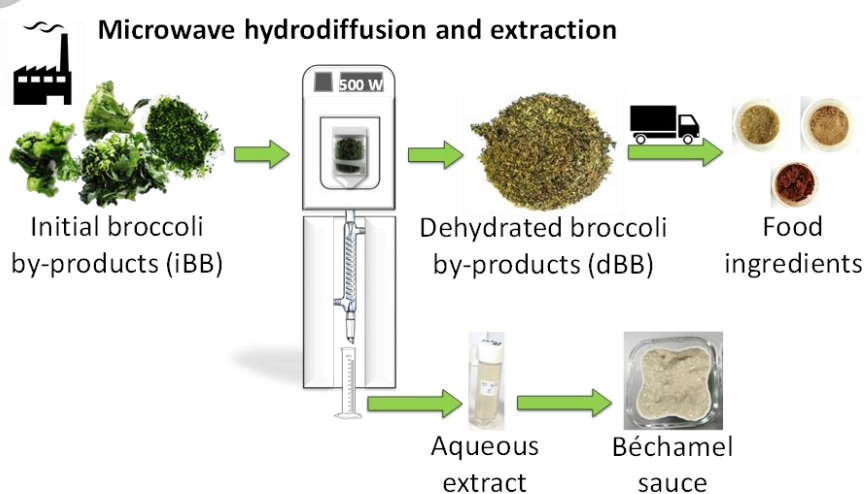
Tel.: + 351 234 370706;

fax: +351 234 370084.

Abbreviated running title:

Broccoli microwave assisted dehydration and simultaneous extraction

Graphical Abstract:



Download English Version:

<https://daneshyari.com/en/article/7586220>

Download Persian Version:

<https://daneshyari.com/article/7586220>

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