Accepted Manuscript

Starch and antioxidant compound release during *in vitro* gastrointestinal digestion of gluten-free pasta

Gustavo A. Camelo-Méndez, Edith Agama-Acevedo, Cristina M. Rosell, Maria de J. Perea-Flores, Luis A. Bello-Pérez

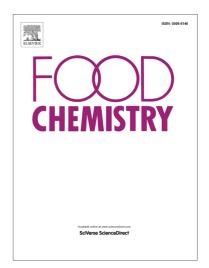
PII: S0308-8146(18)30715-5

DOI: https://doi.org/10.1016/j.foodchem.2018.04.075

Reference: FOCH 22770

To appear in: Food Chemistry

Received Date: 20 December 2017 Revised Date: 18 April 2018 Accepted Date: 20 April 2018



Please cite this article as: Camelo-Méndez, G.A., Agama-Acevedo, E., Rosell, C.M., de J. Perea-Flores, M., Bello-Pérez, L.A., Starch and antioxidant compound release during *in vitro* gastrointestinal digestion of gluten-free pasta, *Food Chemistry* (2018), doi: https://doi.org/10.1016/j.foodchem.2018.04.075

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

Starch and antioxidant compound release during *in vitro* gastrointestinal digestion of gluten-free pasta

Gustavo A. Camelo-Méndez^a, Edith Agama-Acevedo^{a*}, Cristina M. Rosell^b, Maria de J.

Perea-Flores^c, Luis A. Bello-Pérez^a

^a Instituto Politécnico Nacional, CEPROBI, Yautepec, Morelos, México
 ^b Institute of Agrochemistry and Food Technology (IATA-CSIC), C/ Agustin Escardino,
 7, Paterna 46980, Valencia, Spain

^c Laboratorio de Microscopía Confocal, Centro de Nanociencias y Micro y Nanotecnología, Unidad Profesional 'Adolfo López Mateos', Instituto Politécnico Nacional, Luis Enrique Erro S/N, Zacatenco, C. P. 07738, México

* Corresponding author: E-mail: eagama@ipn.mx

Phone: +52 735 3942020, Fax: +52 735 3941896.

Download English Version:

https://daneshyari.com/en/article/7584744

Download Persian Version:

https://daneshyari.com/article/7584744

<u>Daneshyari.com</u>