

Accepted Manuscript

Effect of dietary fiber (inulin) addition on phenolics and in vitro bioaccessibility of tomato sauce

Merve Tomas, Jules Beekwilder, Robert D. Hall, Carmen Diez Simon, Osman Sagdic, Esra Capanoglu



PII: S0963-9969(17)30904-3
DOI: <https://doi.org/10.1016/j.foodres.2017.12.050>
Reference: FRIN 7256
To appear in: *Food Research International*
Received date: 15 October 2017
Revised date: 14 December 2017
Accepted date: 16 December 2017

Please cite this article as: Merve Tomas, Jules Beekwilder, Robert D. Hall, Carmen Diez Simon, Osman Sagdic, Esra Capanoglu , Effect of dietary fiber (inulin) addition on phenolics and in vitro bioaccessibility of tomato sauce. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Frin(2017), <https://doi.org/10.1016/j.foodres.2017.12.050>

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.

**Effect of Dietary Fiber (Inulin) Addition on Phenolics and *In Vitro* Bioaccessibility of
Tomato Sauce**

Merve Tomas^a, Jules Beekwilder^b, Robert D. Hall^{b,c}, Carmen Diez Simon^b, Osman Sagdic^d,
Esra Capanoglu^{e,*}

^a Faculty of Engineering and Natural Sciences, Food Engineering Department, Istanbul
Sabahattin Zaim University, Halkali, 34303, Istanbul, Turkey

^b Wageningen UR, Plant Research International, Bioscience, 6708 PB, Wageningen, The
Netherlands.

^c Wageningen University, Laboratory of Plant Physiology, 6708PB, Wageningen, The
Netherlands

^d Faculty of Chemical and Metallurgical Engineering, Food Engineering Department, Yildiz
Technical University, 34210, Istanbul, Turkey

^e Faculty of Chemical and Metallurgical Engineering, Food Engineering Department, Istanbul
Technical University, Maslak, 34469, Istanbul, Turkey

* Author for correspondence:

capanogl@itu.edu.tr

Tel. +90-212-2857340

Fax +90-212-2857333

Download English Version:

<https://daneshyari.com/en/article/8889297>

Download Persian Version:

<https://daneshyari.com/article/8889297>

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