

Accepted Manuscript

Title: Biological properties of water-soluble polysaccharides and hemicelluloses from almond gum

Author: Fatma Bouaziz Mohamed Koubaa Rhoudha Ellouz Ghorbel Semia Ellouz Chaabouni



PII: S0141-8130(16)31533-1
DOI: <http://dx.doi.org/doi:10.1016/j.ijbiomac.2016.11.104>
Reference: BIOMAC 6797

To appear in: *International Journal of Biological Macromolecules*

Received date: 6-9-2016
Revised date: 5-11-2016
Accepted date: 27-11-2016

Please cite this article as: Fatma Bouaziz, Mohamed Koubaa, Rhoudha Ellouz Ghorbel, Semia Ellouz Chaabouni, Biological properties of water-soluble polysaccharides and hemicelluloses from almond gum, *International Journal of Biological Macromolecules* <http://dx.doi.org/10.1016/j.ijbiomac.2016.11.104>

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.

Biological properties of water-soluble polysaccharides and hemicelluloses from almond gum

Fatma Bouaziz ^{a*}, Mohamed Koubaa ^b, Rhoudha Ellouz Ghorbel ^a, Semia Ellouz Chaabouni ^{a,c}

^a Enzyme Bioconversion Unit (UR13ES74), National School of Engineering P.O. Box 1173, 3038, Sfax University, Tunisia.

^b Sorbonne Universités, Université de Technologie de Compiègne, Laboratoire Transformations Intégrées de la Matière Renouvelable (UTC/ESCOM, EA 4297 TIMR), Centre de Recherche de Royallieu, CS 60319, 60203 Compiègne Cedex, France.

^c Common service unit of bioreactor coupled with an ultrafilter, National School of Engineering P.O. Box 1173, 3038, Sfax University, Tunisia.

**Corresponding author: Fatma Bouaziz*

E-mail: fatma.bouaziz22@yahoo.fr; Tel.: +216 26 077 587

Download English Version:

<https://daneshyari.com/en/article/5512449>

Download Persian Version:

<https://daneshyari.com/article/5512449>

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