## Accepted Manuscript

Development of alginate-pectin microparticles with dairy whey using vibration technology: Effects of matrix composition on the protection of Lactobacillus spp. from adverse conditions FOOD RESEARCH
INTERNATIONAL

Camila Eckert, Wendell Dall Agnol, Danieli Dallé, Vanessa Garcia Serpa, Mônica Jachetti Maciel, Daniel Neutzling Lehn, Claucia Fernanda Volken de Souza

PII: S0963-9969(18)30529-5

DOI: doi:10.1016/j.foodres.2018.07.001

Reference: FRIN 7741

To appear in: Food Research International

Received date: 15 January 2018
Revised date: 3 June 2018
Accepted date: 1 July 2018

Please cite this article as: Camila Eckert, Wendell Dall Agnol, Danieli Dallé, Vanessa Garcia Serpa, Mônica Jachetti Maciel, Daniel Neutzling Lehn, Claucia Fernanda Volken de Souza, Development of alginate-pectin microparticles with dairy whey using vibration technology: Effects of matrix composition on the protection of Lactobacillus spp. from adverse conditions. Frin (2018), doi:10.1016/j.foodres.2018.07.001

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

Development of alginate-pectin microparticles with dairy whey using vibration technology: effects of matrix composition on the protection of *Lactobacillus* spp. from adverse conditions

Camila Eckert<sup>1,2</sup>, Wendell Dall Agnol<sup>1,2</sup>, Danieli Dallé<sup>1,2</sup>, Vanessa Garcia Serpa<sup>1,2</sup>, Mônica Jachetti Maciel<sup>1,3</sup>, Daniel Neutzling Lehn<sup>1</sup>, Claucia Fernanda Volken de Souza<sup>1,2,3\*</sup>

<sup>1</sup>Laboratory of Food Biotechnology, <sup>2</sup>Postgraduate Program in Biotechnology, <sup>3</sup>Postgraduate Program in Sustainable Environmental Systems, University of Vale do Taquari - Univates, Lajeado, RS, Brazil.

\* Corresponding Author. Av. Avelino Tallini, 171, ZC 95914-014, Lajeado, RS, Brazil. Phone: +55 51 3714 7000. Fax: +55 51 3714 7001. E-mail address: claucia@univates.br.

## Download English Version:

## https://daneshyari.com/en/article/8888353

Download Persian Version:

https://daneshyari.com/article/8888353

Daneshyari.com