

Accepted Manuscript

Title: Highly Monodisperse Colloidal Coacervates based on a Bioactive Lactose-modified Chitosan: From Synthesis to Characterization

Authors: Franco Furlani, Pasquale Sacco, Eleonora Marsich, Ivan Donati, Sergio Paoletti



PII: S0144-8617(17)30734-8
DOI: <http://dx.doi.org/doi:10.1016/j.carbpol.2017.06.097>
Reference: CARP 12485

To appear in:

Received date: 22-5-2017
Revised date: 23-6-2017
Accepted date: 25-6-2017

Please cite this article as: Furlani, Franco., Sacco, Pasquale., Marsich, Eleonora., Donati, Ivan., & Paoletti, Sergio., Highly Monodisperse Colloidal Coacervates based on a Bioactive Lactose-modified Chitosan: From Synthesis to Characterization. *Carbohydrate Polymers* <http://dx.doi.org/10.1016/j.carbpol.2017.06.097>

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.

Highly Monodisperse Colloidal Coacervates based on a Bioactive Lactose-modified Chitosan: from Synthesis to Characterization †

Franco Furlani ^{1, =}, Pasquale Sacco ^{1, =, *}, Eleonora Marsich ², Ivan Donati ¹, and Sergio Paoletti ¹.

¹ Department of Life Sciences, University of Trieste, Via L. Giorgieri 5, I-34127 Trieste, Italy

² Department of Medical, Surgical and Health Sciences, University of Trieste, Piazza dell'Ospitale 1, I-34129 Trieste, Italy

⁼ These authors contributed equally to the paper

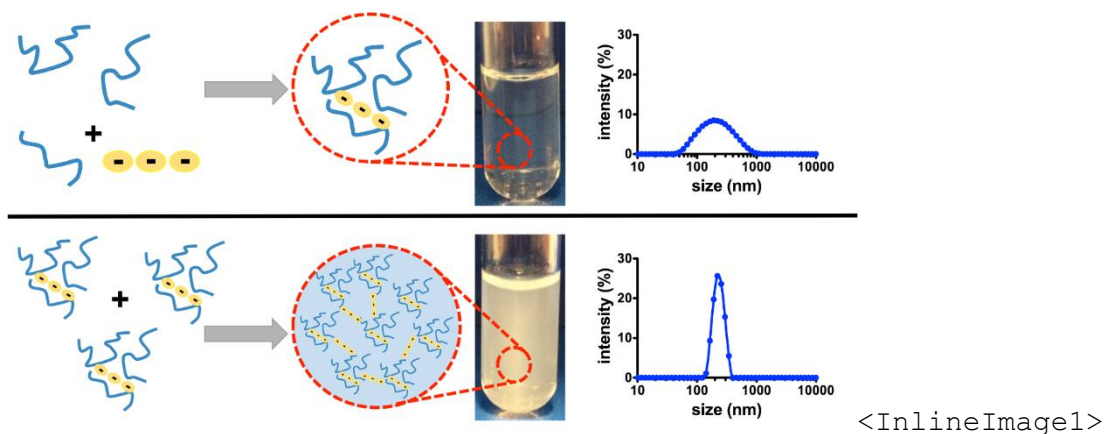
* Corresponding author

E-mail: psacco@units.it

Phone: +39-040-5588733

† This paper is dedicated to Kjell Morten Vårum.

Graphical Abstract



Download English Version:

<https://daneshyari.com/en/article/5156818>

Download Persian Version:

<https://daneshyari.com/article/5156818>

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