Accepted Manuscript

Title: Formation and characterization of chitosan-protein particles with fractal whey protein aggregates

Authors: Khouloud Fekih Ahmed, Adel Aschi, Taco Nicolai

PII:	S0927-7765(18)30314-X
DOI:	https://doi.org/10.1016/j.colsurfb.2018.05.030
Reference:	COLSUB 9349
To appear in:	Colloids and Surfaces B: Biointerfaces
Received date:	7-3-2018
Revised date:	6-5-2018
Accepted date:	14-5-2018

Please cite this article as: Khouloud Fekih Ahmed, Adel Aschi, Taco Nicolai, Formation and characterization of chitosan-protein particles with fractal whey protein aggregates, Colloids and Surfaces B: Biointerfaces https://doi.org/10.1016/j.colsurfb.2018.05.030

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

Formation and characterization of chitosan-protein particles with fractal whey protein aggregates

Khouloud Fekih Ahmed^{1,2}, Adel Aschi² Taco Nicolai¹

1 Le Mans Université, IMMM UMR-CNRS 6283, Polymères, Colloïdes et Interfaces, 72085 Le Mans, cedex 9, France

2 Université de Tunis El Manar, Faculté des Sciences de Tunis, LR99ES16 Laboratoire Physique de la Matière Molle et dela Modélisation Électromagnétique,2092, Tunis, Tunisia

Email: Taco.Nicolai@univ-lemans.fr

Graphical abstract

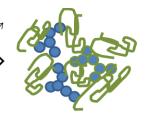
'Formation and characterization of chitosan-protein particles with fractal whey protein aggregates.

Khouloud Fekih Ahmed, Adel Aschi, Taco Nicolai









whey proteins

fractal aggregates

chitosan

complex

Download English Version:

https://daneshyari.com/en/article/6980292

Download Persian Version:

https://daneshyari.com/article/6980292

Daneshyari.com