

## Accepted Manuscript

Title: Encapsulation of carotenoids extracted from halophilic *Archaea* in oil-in-water (O/W) micro- and nano-emulsions

Authors: Marwa Chaari, Ioanna Theochari, Vassiliki Papadimitriou, Aristotelis Xenakis, Emna Ammar



PII: S0927-7765(17)30692-6  
DOI: <https://doi.org/10.1016/j.colsurfb.2017.10.042>  
Reference: COLSUB 8923

To appear in: *Colloids and Surfaces B: Biointerfaces*

Received date: 12-7-2017  
Revised date: 26-9-2017  
Accepted date: 14-10-2017

Please cite this article as: Marwa Chaari, Ioanna Theochari, Vassiliki Papadimitriou, Aristotelis Xenakis, Emna Ammar, Encapsulation of carotenoids extracted from halophilic *Archaea* in oil-in-water (O/W) micro- and nano-emulsions, *Colloids and Surfaces B: Biointerfaces* <https://doi.org/10.1016/j.colsurfb.2017.10.042>

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.

**Encapsulation of carotenoids extracted from halophilic *Archaea* in oil-in-water (O/W) micro- and nano-emulsions**

**Marwa Chaari<sup>1,2</sup>, Ioanna Theochari<sup>2</sup>, Vassiliki Papadimitriou<sup>2</sup>, Aristotelis Xenakis<sup>2</sup>,  
Emna Ammar<sup>1\*</sup>**

<sup>1</sup> National Engineering School in Sfax, University of Sfax, UR: Costal and Urban Environments, B.P. 1173 - 3038 Sfax, Tunisia

<sup>2</sup> Institute of Biology, Medicinal Chemistry & Biotechnology, National Hellenic Research Foundation, Athens, Greece

\* Correspondence: Tel: + 216 98 41 23 64; Fax: + 216 74 27 55 95. E-mail address: ammarenis@yahoo.fr (E. Ammar)

Download English Version:

<https://daneshyari.com/en/article/6980746>

Download Persian Version:

<https://daneshyari.com/article/6980746>

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