

Accepted Manuscript

Title: Methotrexate loaded alginate microparticles and effect of Ca^{2+} post-crosslinking: An *in vitro* physicochemical and biological evaluation

Authors: Mukesh Dhanka, Chaitra Shetty, Rohit Srivastava



PII: S0141-8130(17)31872-X
DOI: <https://doi.org/10.1016/j.ijbiomac.2017.10.148>
Reference: BIOMAC 8443

To appear in: *International Journal of Biological Macromolecules*

Received date: 25-5-2017
Revised date: 28-9-2017
Accepted date: 22-10-2017

Please cite this article as: Mukesh Dhanka, Chaitra Shetty, Rohit Srivastava, Methotrexate loaded alginate microparticles and effect of Ca^{2+} post-crosslinking: An *in vitro* physicochemical and biological evaluation, *International Journal of Biological Macromolecules* <https://doi.org/10.1016/j.ijbiomac.2017.10.148>

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.

Methotrexate loaded alginate microparticles and effect of Ca^{2+} post-crosslinking: An *in vitro* physicochemical and biological evaluation

Mukesh Dhanka, Chaitra Shetty, Rohit Srivastava*

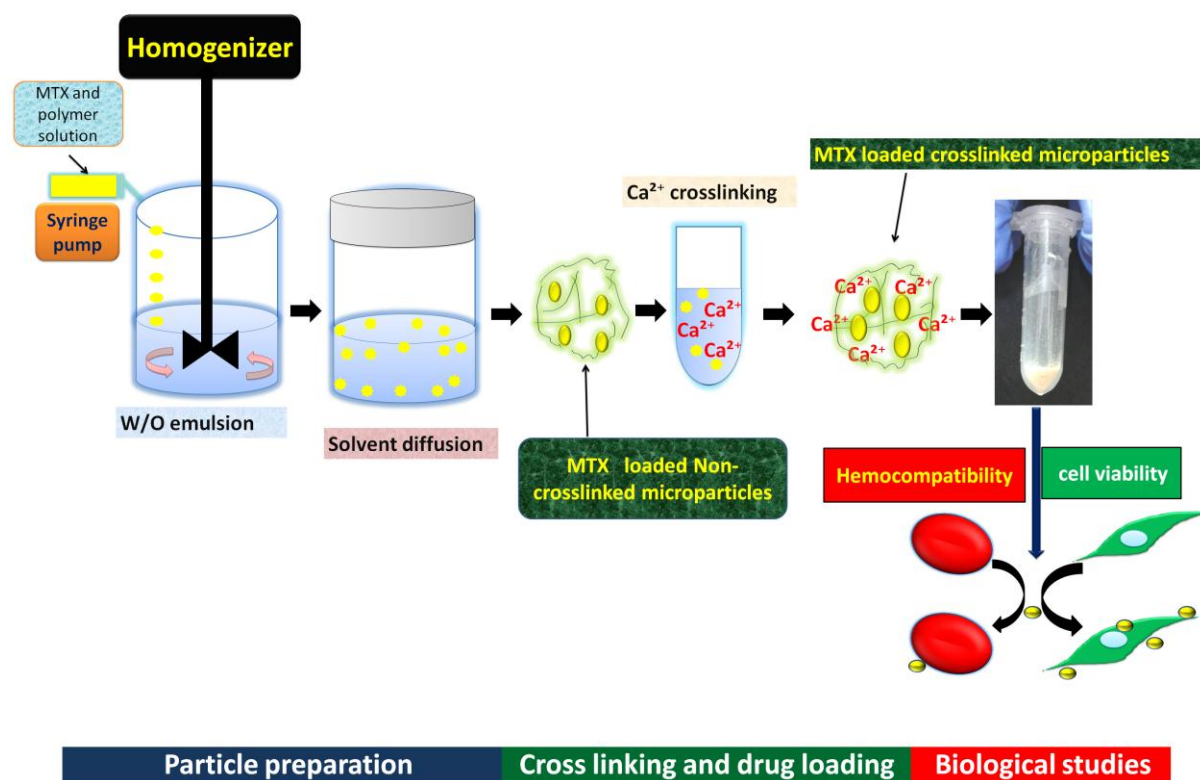
Department of Biosciences and Bioengineering, Indian Institute of Technology Bombay, Mumbai-400076

*Corresponding author:

Prof. Rohit Srivastava,

Email ID: rsrivasta@iitb.ac.in

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/8327963>

Download Persian Version:

<https://daneshyari.com/article/8327963>

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