

Accepted Manuscript

Title: Toltrazuril mixed nanomicelle delivery system based on sodium deoxycholate–Brij C20 polyethylene ether–triton x100: Characterization, solubility, and bioavailability study

Authors: Li Zhang, Dandan Ren, Jianyu Zhou, Guangneng Peng, Gang Shu, Zhixiang Yuan, Fei Shi, Ling Zhao, Lizi Yin, Guoqing Fan, Chang Liu, Hualin Fu



PII: S0927-7765(17)30858-5
DOI: <https://doi.org/10.1016/j.colsurfb.2017.12.018>
Reference: COLSUB 9041

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

Received date: 18-10-2017
Revised date: 1-12-2017
Accepted date: 11-12-2017

Please cite this article as: Li Zhang, Dandan Ren, Jianyu Zhou, Guangneng Peng, Gang Shu, Zhixiang Yuan, Fei Shi, Ling Zhao, Lizi Yin, Guoqing Fan, Chang Liu, Hualin Fu, Toltrazuril mixed nanomicelle delivery system based on sodium deoxycholate–Brij C20 polyethylene ether–triton x100: Characterization, solubility, and bioavailability study, *Colloids and Surfaces B: Biointerfaces* <https://doi.org/10.1016/j.colsurfb.2017.12.018>

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.

Toltrazuril mixed nanomicelle delivery system based on sodium deoxycholate–Brij C20 polyethylene ether–triton x100: Characterization, solubility, and bioavailability study

Li Zhang^{1,2,*}, Dandan Ren^{1,*}, Jianyu Zhou¹, Guangneng Peng¹, Gang Shu¹, Zhixiang Yuan¹, Fei Shi¹, Ling Zhao¹, Lizi Yin, Guoqing Fan¹, Chang Liu¹, Hualin Fu^{1,+}

¹ Department of Pharmacy, College of Veterinary Medicine, Sichuan Agricultural University, Chengdu, Sichuan, 611130, China,

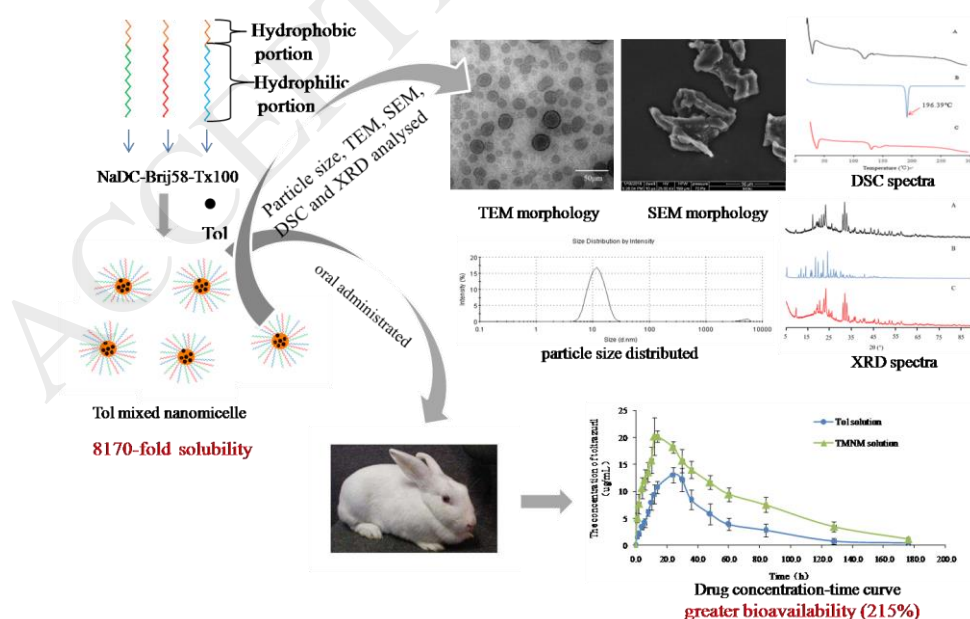
² Sichuan Academy of Chinese Medicine Sciences, Chengdu, Sichuan, 610041, China

* Equal contributors.

+ Corresponding author.

E-mail address: fuhl2005@sohu.com (H. Fu).

Graphical Abstract



Download English Version:

<https://daneshyari.com/en/article/6980637>

Download Persian Version:

<https://daneshyari.com/article/6980637>

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