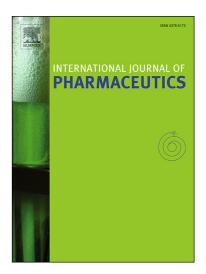
Accepted Manuscript

Functionalization of nanodiamond with Vitamin E TPGS to facilitate oral absorption of curcumin

Bingchao Cheng, Hao Pan, Dandan Liu, Dongyang Li, Jinyu Li, Shihui Yu, Guoxin Tan, Weisan Pan

PII:	S0378-5173(18)30095-4
DOI:	https://doi.org/10.1016/j.ijpharm.2018.02.014
Reference:	IJP 17312
To appear in:	International Journal of Pharmaceutics
Received Date:	6 December 2017
Revised Date:	4 February 2018
Accepted Date:	12 February 2018



Please cite this article as: B. Cheng, H. Pan, D. Liu, D. Li, J. Li, S. Yu, G. Tan, W. Pan, Functionalization of nanodiamond with Vitamin E TPGS to facilitate oral absorption of curcumin, *International Journal of Pharmaceutics* (2018), doi: https://doi.org/10.1016/j.ijpharm.2018.02.014

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

Functionalization of nanodiamond with Vitamin E TPGS to facilitate oral absorption of curcumin

Bingchao Cheng^{1, #}, Hao Pan^{2, #}, Dandan Liu^{1, 3,*}, Dongyang Li¹, Jinyu Li¹, Shihui Yu¹, Guoxin Tan¹, Weisan Pan^{1,*}

¹School of Pharmacy, Shenyang Pharmaceutical University, Shenyang 110016, PR China;

²College of Pharmacy, Liaoning University, Shenyang 110036, PR China;

³School of Biomedical & Chemical Engineering, Liaoning Institute of Science and Technology, Benxi 117004, PR China.

Download English Version:

https://daneshyari.com/en/article/8520154

Download Persian Version:

https://daneshyari.com/article/8520154

Daneshyari.com