Accepted Manuscript

Effect of surfactants and drug load on physico-mechanical and dissolution properties of nanocrystalline tadalafil-loaded oral films

PHARMACEUTICAL SCIENCES

White I provided the International Control of Provided International Control of Pro

元

Parameswara Rao Vuddanda, Miguel Montenegro-Nicolini, Javier O. Morales, Sitaram Velaga

PII: S0928-0987(17)30463-3

DOI: doi: 10.1016/j.ejps.2017.08.019

Reference: PHASCI 4177

To appear in: European Journal of Pharmaceutical Sciences

Received date: 4 July 2017 Revised date: 2 August 2017 Accepted date: 7 August 2017

Please cite this article as: Parameswara Rao Vuddanda, Miguel Montenegro-Nicolini, Javier O. Morales, Sitaram Velaga, Effect of surfactants and drug load on physico-mechanical and dissolution properties of nanocrystalline tadalafil-loaded oral films, *European Journal of Pharmaceutical Sciences* (2017), doi: 10.1016/j.ejps.2017.08.019

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

Effect of surfactants and drug load on physico-mechanical and dissolution properties of nanocrystalline tadalafil-loaded oral films

Parameswara Rao Vuddanda¹, Miguel Montenegro-Nicolini², Javier O Morales^{1, 2, 3}, Sitaram Velaga¹*

¹Pharmaceutical and Biomaterial Research Group, Department of Health Sciences, Luleå University of Technology, Luleå 97187, Sweden

²Department of Pharmaceutical Sciences and Technology, University of Chile, Santiago 8380494, Chile

³Advanced Center for Chronic Diseases (ACCDiS), Santiago 8380494, Chile

Email addresses of authors:

P.R. Vuddanda: parameswara.rao.vuddanda@ltu.se

M. Montenegro-Nicolini: miguel.montenegro@ug.uchile.cl

J.O. Morales: jomorales@ciq.uchile.cl

*Address for correspondence

Prof. Sitaram Velaga Department of Health Sciences Luleå University of Technology

Luleå, Sweden

Office: +46 920493924

Email: sitaram.velaga@ltu.se

Download English Version:

https://daneshyari.com/en/article/8512092

Download Persian Version:

https://daneshyari.com/article/8512092

<u>Daneshyari.com</u>