### Accepted Manuscript

Integration of in vitro biorelevant dissolution and in silico PBPK model of carvedilol to predict bioequivalence of oral drug products

European Journal of

PHARMACEUTICAL
SCIENCES

Official paradical for resolution of res

Manuel Ibarra, Cristian Valiante, Patricia Sopeña, Alejandra Schiavo, Marianela Lorier, Marta Vázquez, Pietro Fagiolino

PII: S0928-0987(18)30147-7

DOI: doi:10.1016/j.ejps.2018.03.032

Reference: PHASCI 4461

To appear in: European Journal of Pharmaceutical Sciences

Received date: 3 January 2018 Revised date: 27 February 2018 Accepted date: 29 March 2018

Please cite this article as: Manuel Ibarra, Cristian Valiante, Patricia Sopeña, Alejandra Schiavo, Marianela Lorier, Marta Vázquez, Pietro Fagiolino, Integration of in vitro biorelevant dissolution and in silico PBPK model of carvedilol to predict bioequivalence of oral drug products. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Phasci(2017), doi:10.1016/j.ejps.2018.03.032

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

Integration of *in vitro* biorelevant dissolution and *in silico* PBPK model of carvedilol to predict bioequivalence of oral drug products.

Manuel Ibarra\*, Cristian Valiante, Patricia Sopeña, Alejandra Schiavo, Marianela Lorier,
Marta Vázquez, Pietro Fagiolino.

Pharmaceutical Sciences Department – Faculty of Chemistry

Bioavailability and Bioequivalence Centre for Medicine Evaluation (CEBIOBE) –

Universidad de la República, Uruguay.

### (\*) Corresponding author:

Manuel Ibarra, PhD. mibarra@fq.edu.uy Faculty of Chemistry, POBox 1157, 11800 Montevideo, Uruguay.

#### Download English Version:

# https://daneshyari.com/en/article/8511301

Download Persian Version:

https://daneshyari.com/article/8511301

Daneshyari.com