

## Accepted Manuscript

*In Situ* Monitoring of Nanoparticle Formation: Antisolvent Precipitation of Azole Anti-fungal Drugs

Kate P.M. McComiskey, Naila A. Mugheirbi, Jack Stapleton, Lidia Tajber

PII: S0378-5173(18)30201-1  
DOI: <https://doi.org/10.1016/j.ijpharm.2018.03.054>  
Reference: IJP 17397

To appear in: *International Journal of Pharmaceutics*

Received Date: 19 January 2018  
Revised Date: 8 March 2018  
Accepted Date: 27 March 2018

Please cite this article as: K.P.M. McComiskey, N.A. Mugheirbi, J. Stapleton, L. Tajber, *In Situ* Monitoring of Nanoparticle Formation: Antisolvent Precipitation of Azole Anti-fungal Drugs, *International Journal of Pharmaceutics* (2018), doi: <https://doi.org/10.1016/j.ijpharm.2018.03.054>

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.



***In Situ* Monitoring of Nanoparticle Formation: Antisolvent Precipitation of Azole Antifungal Drugs**

Kate P. M. McComiskey<sup>1</sup>, Naila A. Mugheirbi<sup>2</sup>, Jack Stapleton<sup>2</sup>, Lidia Tajber<sup>1\*</sup>

<sup>1</sup>Synthesis and Solid State Pharmaceutical Centre, School of Pharmacy and Pharmaceutical Sciences, Trinity College Dublin, Dublin 2, Ireland.

<sup>2</sup>School of Pharmacy and Pharmaceutical Sciences, Trinity College Dublin, Dublin 2, Ireland.

\*School of Pharmacy and Pharmaceutical Sciences, Trinity College Dublin, College Green, Dublin 2, Ireland. Tel: +35318962787. Fax: +35318962810. Email: [ltajber@tcd.ie](mailto:ltajber@tcd.ie)

Download English Version:

<https://daneshyari.com/en/article/8519946>

Download Persian Version:

<https://daneshyari.com/article/8519946>

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