

## Accepted Manuscript

Determination of varenicline after photochemical fluorescence enhancement using spectrofluorimetry and high-performance liquid chromatography

Alessandra Licursi M.C. da Cunha, Ana C.P. Osorio, Carlos A.T. Toloza, Joseany M.S. Almeida, Sarzamin Khan, Ricardo Q. Aucélio



PII: S0026-265X(18)30662-3  
DOI: doi:[10.1016/j.microc.2018.09.006](https://doi.org/10.1016/j.microc.2018.09.006)  
Reference: MICROC 3354  
To appear in: *Microchemical Journal*  
Received date: 29 May 2018  
Revised date: 6 August 2018  
Accepted date: 7 September 2018

Please cite this article as: Alessandra Licursi M.C. da Cunha, Ana C.P. Osorio, Carlos A.T. Toloza, Joseany M.S. Almeida, Sarzamin Khan, Ricardo Q. Aucélio , Determination of varenicline after photochemical fluorescence enhancement using spectrofluorimetry and high-performance liquid chromatography. *Microc* (2018), doi:[10.1016/j.microc.2018.09.006](https://doi.org/10.1016/j.microc.2018.09.006)

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.

**Determination of varenicline after photochemical fluorescence enhancement using spectrofluorimetry and high-performance liquid chromatography.**

Alessandra Licursi M.C. da Cunha<sup>a,b</sup>, Ana C. P. Osorio<sup>a</sup>, Carlos A. T. Toloza<sup>a,c</sup>, Joseany M. S. Almeida<sup>a</sup>, Sarzamin Khan<sup>a,d</sup>, Ricardo Q. Aucélio<sup>a\*</sup>

<sup>a</sup>Chemistry Department, Pontifícia Universidade Católica do Rio de Janeiro, Rio de Janeiro, Brazil.

<sup>b</sup>Instituto Federal de Educação, Ciência e Tecnologia do Rio de Janeiro, Campus Realengo, Rio de Janeiro, Brazil.

<sup>c</sup>Chemistry Program, Universidad del Atlantico, Puerto Colombia, Colombia.

<sup>d</sup>Department of Chemistry, University of Swabi, Khyber Pakhtunkhwa, Anbar-23561, Pakistan.

\*Corresponding author – email: aucelior@puc-rio.br; address: Rua Marquês de São Vicente 225, Gávea, Rio de Janeiro – RJ, Brazil. CEP: 22451-900; Phone: +5521 3527-1319; Fax: +5521 3527-1637.

Download English Version:

<https://daneshyari.com/en/article/10140962>

Download Persian Version:

<https://daneshyari.com/article/10140962>

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