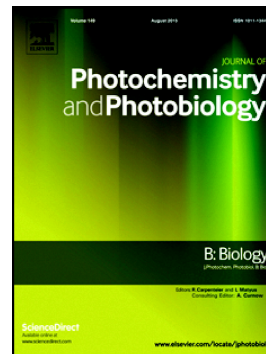


Accepted Manuscript

Photodynamic Therapy treatment of onychomycosis with Aluminium-Phthalocyanine Chloride nanoemulsions: A proof of concept clinical trial

Luciano Ferreira Morgado, Ana Regina Franchi Trávolo, Luís Alexandre Muehlmann, Paulo Souza Narcizo, Rodrigo Barbosa Nunes, Pedro Alencar Gomes Pereira, Karen Py Daniel, Cheng-Shi Jiang, Jinsong Gu, Ricardo Bentes Azevedo, João Paulo Figueiró Longo



PII: S1011-1344(17)30620-6

DOI: doi: [10.1016/j.jphotobiol.2017.06.010](https://doi.org/10.1016/j.jphotobiol.2017.06.010)

Reference: JPB 10871

To appear in: *Journal of Photochemistry & Photobiology, B: Biology*

Received date: 8 May 2017

Revised date: ####REVISEDDATE###

Accepted date: 7 June 2017

Please cite this article as: Luciano Ferreira Morgado, Ana Regina Franchi Trávolo, Luís Alexandre Muehlmann, Paulo Souza Narcizo, Rodrigo Barbosa Nunes, Pedro Alencar Gomes Pereira, Karen Py Daniel, Cheng-Shi Jiang, Jinsong Gu, Ricardo Bentes Azevedo, João Paulo Figueiró Longo, Photodynamic Therapy treatment of onychomycosis with Aluminium-Phthalocyanine Chloride nanoemulsions: A proof of concept clinical trial, *Journal of Photochemistry & Photobiology, B: Biology* (2017), doi: [10.1016/j.jphotobiol.2017.06.010](https://doi.org/10.1016/j.jphotobiol.2017.06.010)

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.

Photodynamic Therapy treatment of onychomycosis with Aluminium-Phthalocyanine Chloride nanoemulsions: a proof of concept clinical trial

Luciano Ferreira Morgado¹; Ana Regina Franchi Trávolo¹; Luís Alexandre Muehlmann²; Paulo Souza Narcizo³; Rodrigo Barbosa Nunes³; Pedro Alencar Gomes Pereira³; Karen Py Daniel¹, Cheng-Shi Jiang⁴, Jinsong Gu³; Ricardo Bentes Azevedo¹; João Paulo Figueiró Longo^{1*}.

¹Department of Genetics and Morphology, Institute of Biological Sciences, University of Brasília, Brasília, Brazil;

²Faculty of Ceilandia, University of Brasília, Brasília, Brazil;

³Software and Instrumentation Laboratory - Institute of Physics, University of Brasília, Brasília, Brazil;

⁴School of Biological Science and Technology, University of Jinan, Jinan 250022, Shandong, China.

*Corresponding author: Department of Genetics and Morphology, Institute of Biological Sciences, University of Brasília, Brasília, Brazil. Tel: +55 61 3107-3087, FAX +55 61 81432755. E-mail address: jplongo82@gmail.com

Download English Version:

<https://daneshyari.com/en/article/4754386>

Download Persian Version:

<https://daneshyari.com/article/4754386>

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