Accepted Manuscript

Density functional theory molecular modeling, chemical synthesis, and antimicrobial behaviour of selected benzimidazole derivatives

Maria Marinescu, Diana Gabriela Tudorache, George Iuliu Marton, Christina-Marie Zalaru, Marcela Popa, Mariana-Carmen Chifiriuc, Cristina-Elena Stavarache, Catalin Constantinescu

PII: S0022-2860(16)31123-1

DOI: 10.1016/j.molstruc.2016.10.066

Reference: MOLSTR 23067

To appear in: Journal of Molecular Structure

Received Date: 20 June 2016

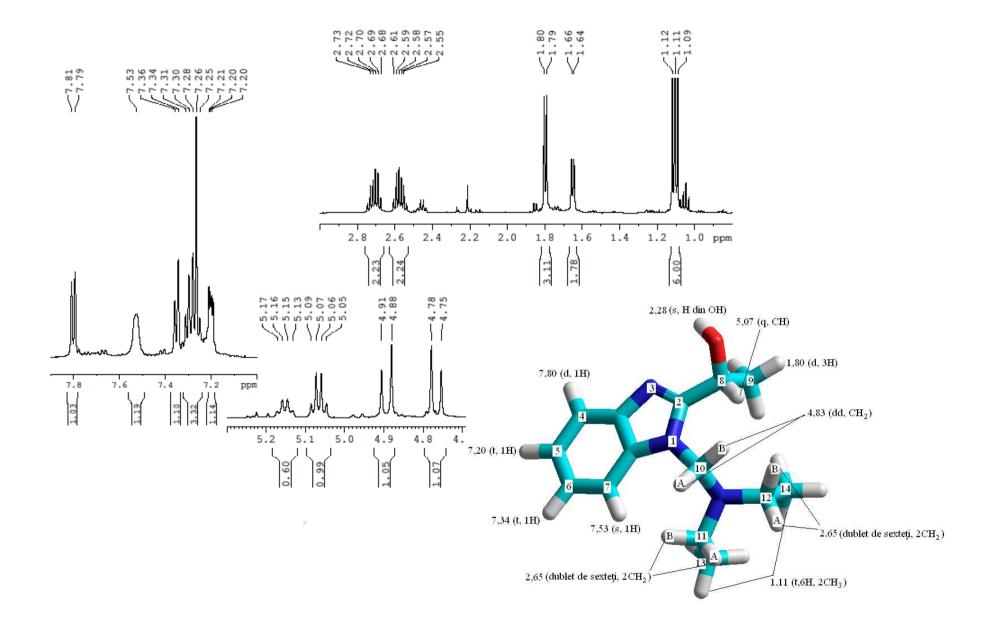
Revised Date: 31 August 2016

Accepted Date: 20 October 2016

Please cite this article as: M. Marinescu, D.G. Tudorache, G.I. Marton, C.-M. Zalaru, M. Popa, M.-C. Chifiriuc, C.-E. Stavarache, C. Constantinescu, Density functional theory molecular modeling, chemical synthesis, and antimicrobial behaviour of selected benzimidazole derivatives, *Journal of Molecular Structure* (2016), doi: 10.1016/j.molstruc.2016.10.066.

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.





Download English Version:

https://daneshyari.com/en/article/5160561

Download Persian Version:

https://daneshyari.com/article/5160561

Daneshyari.com