Accepted Manuscript

Synthesis, crystal structure, vibrational profiling, DFT studies and molecular docking of *N*-(4-chloro-2-{[2-(1*H*-indol-2-ylcarbonyl) hydrazinyl] (oxo)acetyl}phenyl)acetamide.DMSO: A new antiproliferative agent

Reem I. Al-Wabli, Asmaa Salman, V. Shyni, Hazem A. Ghabbour, I. Hubert Joe, Maha S. Almutairi, Yousreya A. Maklad, Mohamed I. Attia

PII: S0022-2860(17)31438-2

DOI: 10.1016/j.molstruc.2017.10.116

Reference: MOLSTR 24512

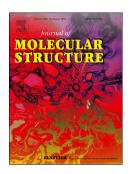
To appear in: Journal of Molecular Structure

Received Date: 5 August 2017

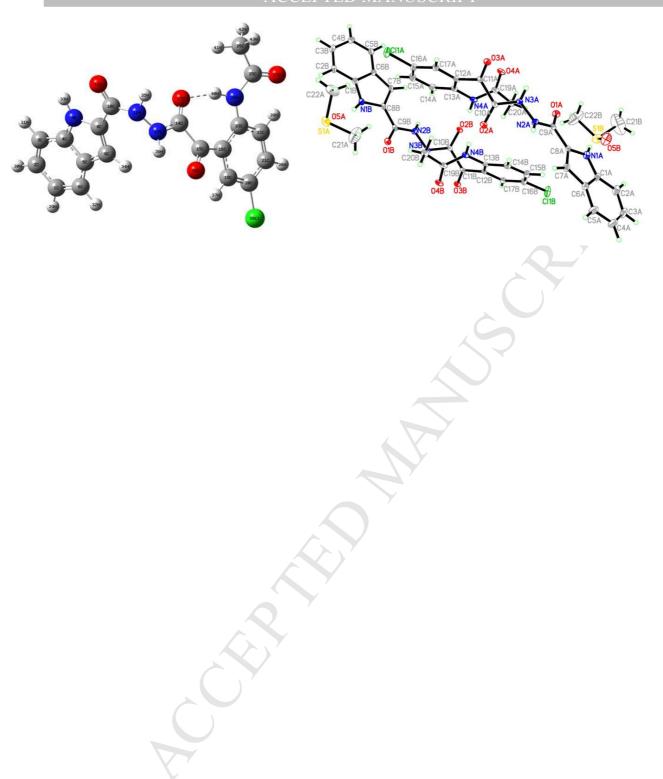
Revised Date: 23 October 2017 Accepted Date: 24 October 2017

Please cite this article as: R.I. Al-Wabli, A. Salman, V. Shyni, H.A. Ghabbour, I.H. Joe, M.S. Almutairi, Y.A. Maklad, M.I. Attia, Synthesis, crystal structure, vibrational profiling, DFT studies and molecular docking of *N*-(4-chloro-2-{[2-(1*H*-indol-2-ylcarbonyl) hydrazinyl](oxo)acetyl}phenyl)acetamide.DMSO: A new antiproliferative agent, *Journal of Molecular Structure* (2017), doi: 10.1016/j.molstruc.2017.10.116.

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



Download English Version:

https://daneshyari.com/en/article/7808835

Download Persian Version:

https://daneshyari.com/article/7808835

Daneshyari.com