

Accepted Manuscript

Spectroscopic analysis of 8-hydroxyquinoline derivatives and investigation of its reactive properties by DFT and molecular dynamics simulations

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PII: S0022-2860(17)31608-3

DOI: [10.1016/j.molstruc.2017.11.120](https://doi.org/10.1016/j.molstruc.2017.11.120)

Reference: MOLSTR 24607

To appear in: *Journal of Molecular Structure*

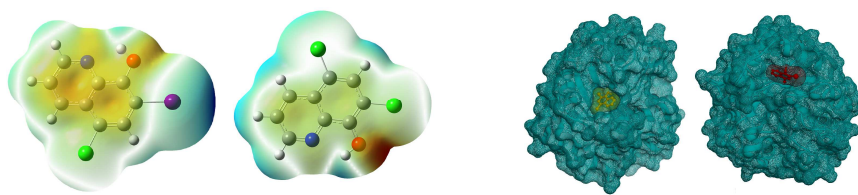
Received Date: 26 October 2017

Revised Date: 28 November 2017

Accepted Date: 28 November 2017

Please cite this article as: B. Sureshkumar, Y.S. Mary, K.S. Resmi, C.Y. Panicker, S. Armaković, S.J. Armaković, C. Van Alsenoy, B. Narayana, S. Suma, Spectroscopic analysis of 8-hydroxyquinoline derivatives and investigation of its reactive properties by DFT and molecular dynamics simulations, *Journal of Molecular Structure* (2017), doi: 10.1016/j.molstruc.2017.11.120.

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