Accepted Manuscript

Red/blue shifting hydrogen bonds in acetonitrile - dimethyl sulphoxide solutions: FTIR and theoretical studies

P.P. Kannan, N.K. Karthick, A. Mahendraprabu, R. Shanmugam, A. Elangovan, G. Arivazhagan

PII: S0022-2860(17)30297-1

DOI: 10.1016/j.molstruc.2017.03.036

Reference: MOLSTR 23532

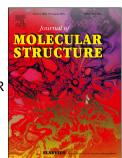
To appear in: Journal of Molecular Structure

Received Date: 24 January 2017

Revised Date: 3 March 2017 Accepted Date: 8 March 2017

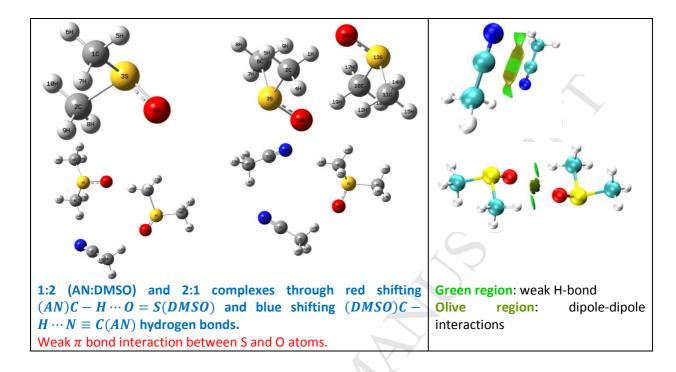
Please cite this article as: P.P. Kannan, N.K. Karthick, A. Mahendraprabu, R. Shanmugam, A. Elangovan, G. Arivazhagan, Red/blue shifting hydrogen bonds in acetonitrile - dimethyl sulphoxide solutions: FTIR and theoretical studies, *Journal of Molecular Structure* (2017), doi: 10.1016/j.molstruc.2017.03.036.

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

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/5161262

Download Persian Version:

https://daneshyari.com/article/5161262

<u>Daneshyari.com</u>