### Accepted Manuscript

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PII: S0167-7322(17)35952-4

DOI: doi:10.1016/j.molliq.2018.08.087

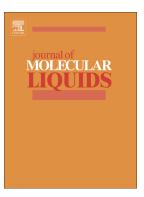
Reference: MOLLIQ 9532

To appear in: Journal of Molecular Liquids

Received date: 12 December 2017
Revised date: 24 April 2018
Accepted date: 15 August 2018

Please cite this article as: Chaofan Sun, Hui Li, Hang Yin, Yuanzuo Li, Ying Shi, Effects of the cyano substitution at different positions on the ESIPT properties of alizarin: A DFT/TD-DFT investigation. Molliq (2018), doi:10.1016/j.molliq.2018.08.087

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## ACCEPTED MANUSCRIPT

# Effects of the cyano substitution at different positions on the ESIPT properties of alizarin: a DFT/TD-DFT investigation

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