

Accepted Manuscript

A comparative spectroscopic study of thiourea effect on the photophysical and molecular association behavior of various phenothiazine dyes

A. Ghanadzadeh Gilani, H. Dezhampanah, Z. Poormohammadi-Ahandani



PII: S1386-1425(17)30103-8

DOI: doi: [10.1016/j.saa.2017.02.015](https://doi.org/10.1016/j.saa.2017.02.015)

Reference: SAA 14937

To appear in: *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*

Received date: 17 October 2016

Revised date: 24 January 2017

Accepted date: 6 February 2017

Please cite this article as: A. Ghanadzadeh Gilani, H. Dezhampanah, Z. Poormohammadi-Ahandani, A comparative spectroscopic study of thiourea effect on the photophysical and molecular association behavior of various phenothiazine dyes. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Saa(2017), doi: [10.1016/j.saa.2017.02.015](https://doi.org/10.1016/j.saa.2017.02.015)

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.

A comparative spectroscopic study of thiourea effect on the photophysical and molecular association behavior of various phenothiazine dyes

A. Ghanadzadeh Gilani *, H. Dezhampanah, Z. Poormohammadi–Ahandani

Department of Chemistry, Faculty of Science, University of Guilan, Rasht, Iran

*Corresponding author:

Department of Chemistry, University of Guilan, 41335,

Rasht, Iran. Tel: +98 133 3333262; fax: +98 133 3333262.

E-mail address: aggilani@guilan.ac.ir (A. Ghanadzadeh Gilani).

Download English Version:

<https://daneshyari.com/en/article/5139951>

Download Persian Version:

<https://daneshyari.com/article/5139951>

[Daneshyari.com](https://daneshyari.com)