



farouq emam hawaiz <farouq.hawaiz@su.edu.krd>

Invitation to Review of Manuscript No JCSP-10112022-12685

5 messages

editorial office <editor@jcsp.org.pk>
To: farouq.hawaiz@su.edu.krd

Fri, Feb 3, 2023 at 8:40 AM

Dr. Farouq Emam Hawaiz,Department of Chemistry, College of Education,
Salahaddin University – Hawler, Erbil-Kurdistan, Iraq.**Dear Dr. Farouq Emam Hawaiz,**

I would like to seek your consent to review a manuscript titled “**Characterization, Enhanced Solubility and Antioxidant Activity of the Inclusion Complex of 2-Amino-N-o-tolyl-benzamide and beta Cyclodextrin**” submitted to the Journal of the Chemical Society of Pakistan, for publication. An abstract of the review is given below for your help. I am sure your expert opinion will help us in the improvement of quality of research publications in this journal.

If you kindly accept our invitation to review this manuscript then your comments will be due by February 15, 2023. In case you are unable to act as a reviewer at this time, we will greatly appreciate your suggestions for alternate reviewers.

Looking forward to your reply, please.

Sincerely yours

Editor**Journal of the Chemical Society of Pakistan**

Abstract: The aims of the results described here; were to study of the effect of beta cyclodextrin on the enhancement of the solubility and the antioxidant activity of 2-Amino-N-o-tolyl-benzamide (ATB). ATB was obtained by a new synthesis method and a new inclusion complex macromolecule between ATB and b-CD was prepared. The characterization of the ATB and the complex were subsequently established by FT-IR; ¹H NMR; ¹³C NMR; NMR 2D spectra and XRD. The optical activity was measured. The interaction of β-CD and ATB was also analyzed by UV-Vis spectroscopy in order to determine the formation constant. The stoichiometry of the complex was 1:1. The solubility of ATB was increased via complexation of ATB with b CD and the antioxidant activity of the complex was higher than in its free form.

8 attachments**(He⁺⁺H)** image007.png
1K

 **image008.png**
1K

 **image009.png**
1K

 **image003.png**
1K

 **image001.png**
1K

 **12685 Evaluation Sheet.xls**
46K

 **12685, Characterization, Enhanced Solubility and Antioxidant Activity of the Inclusion Complex of 2-Amino-N-o-tolyl-benzamide and beta Cyclodextrin.doc**
1562K

 **oledata.mso**
1K

farouq emam hawaiz <farouq.hawaiz@su.edu.krd>
To: editorial office <editor@jcsp.org.pk>

Mon, Feb 6, 2023 at 6:30 PM

Whenever possible, I will complete the assessment on time

Best regards

On Fri, Feb 3, 2023 at 8:41 AM editorial office <editor@jcsp.org.pk> wrote:

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To: editorial office <editor@jcsp.org.pk>

Thu, Feb 9, 2023 at 2:42 AM

Dear **Editor**

Journal of the Chemical Society of Pakistan

Greetings

Please find the attached evaluation form and corrected manuscript

Best Regards

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2 attachments



12685, track.doc
1574K



12685 Evaluation Sheet.xls
76K

Editor <editor@jcsp.org.pk>

Thu, Feb 9, 2023 at 7:22 AM

To: farouq emam hawaiz <farouq.hawaiz@su.edu.krd>

Respected Dr. Farouq Emam Hawaiz,

Thank you very much for sending your valuable comments regarding Manuscript No. JCSP-10112022-12685.

Your cooperation is very much appreciated

With best regards

JCS Pak.

From: farouq emam hawaiz [mailto:farouq.hawaiz@su.edu.krd]

Sent: Thursday, February 9, 2023 4:43 AM

To: editorial office <editor@jcsp.org.pk>

Subject: Re: Invitation to Review of Manuscript No JCSP-10112022-12685

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