

### Review Form 3

Journal Name:	<a href="#">Asian Journal of Chemical Sciences</a>
Manuscript Number:	Ms_AJOCS_123886
Title of the Manuscript:	<b>A brief review on one pot multicomponent synthesis and biological properties of a class of complex heterocyclic compounds</b>
Type of the Article	Review Article

#### **General guidelines for the Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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#### **PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Overall, the title that was chosen for this article seems interesting. As the title of this article states: This article should include a brief overview of synthesis methods and antibacterial properties of some complex heterocyclic compounds.	
Is the title of the article suitable? (If not please suggest an alternative title)	No. I think the title "Synthetic methods and antibacterial properties of a class of complex heterocyclic compounds containing nitrogen: An overview of recent advances" is suitable for this article.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	No. The abstract of the article should match the title of the article and include the content of the article.	
Are subsections and structure of the manuscript appropriate?	No	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The present article is not suitable for acceptance in its current form, and it can be suitable for acceptance and publication in the "Asian Journal of Chemical Sciences" by correcting some errors such as grammar and structure.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	It seems that the references used in this article are sufficient. However, it would be beneficial to use more recent sources if possible. Therefore, the author must review and update the sources.	
<b>Minor</b> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	No, it needs more editorial and grammatical corrections.	
<b>Optional/General</b> comments	<b>General comment: Major Revision</b> The present review paper entitled "A brief review on one pot multicomponent synthesis and biological properties of a class of complex heterocyclic compounds" is not suitable for acceptance in its current form, and it can be suitable for acceptance and publication in the "Asian Journal of Chemical Sciences" by correcting some errors such as grammar and structure.	

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#### **PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

#### **Reviewer Details:**

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