

[Review Form2](#)

Book Name:	Recent Developments in Chemistry and Biochemistry Research
Manuscript Number:	Ms_BPR_2542
Title of the Manuscript:	Theoretical study of Properties of Indoline-2,3-dione-3-oxime using Chemicalize Software
Type of the Article	Book Chapter

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback(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 minimumof 3-4 sentences may be required for this part.	This article illustrates how Chemicalize software was used to comprehend several structural and physicochemical properties of IDOX. Excitatory amino acids produce neuronal degeneration in conditions like cerebral ischemia or cerebral infarction, which can have detrimental repercussions like hemorrhagic stroke, cardiac arrest, and hypoglycemia.Its future perspective make a deal with modern society.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, the title of the article is suitable. However, remove the word “study”. (Suggestion: instead of this we can use word like “analysis” or “investigation”).	
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.	Yes, the abstract of the article comprehensive. However, I suggest to addition of 2-3 line more.	
Are subsections and structure of the manuscript appropriate?	Yes, are subsections and structure of the manuscript appropriate. (Suggestion: give the proper numbering)	
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 minimumof 3-4 sentences may be required for this part.	The current article discusses the use of Chemicalize software to investigate several structural and physicochemical features of IDOX. Compounds such as Indoline-2,3-dione-3-oxime (Isatin-3-oxime)1-4 have the property of inhibiting excitatory amino acid receptors, which has therapeutic applications over the effects of the preceding breakdown. It is very useful in future medical treatment and make a contribution in human welfare.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes, the references are sufficient and recent.	

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Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes, the language/English quality of the article suitable for scholarly communications.	
Optional/General comments	NA	

PART 2:

	Reviewer’s comment	Author’s comment(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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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