

## Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_115081
Title of the Manuscript:	Column study to assess the mobility of Salinomycin in soil environment
Type of the Article	

### PART 1: Review Comments

	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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, keeping in view of environmental toxicology.</p> <p>Yes</p> <p>Kindly rewrite including: Clear problem statement, major objective, method adopted in brief, major findings, and one line with concluding remarks. Kindly provide appropriate sub-sections in Results and Discussion sections.</p> <p>thorough grammar check and language editing is required.</p> <p>Kindly add latest references from 2022 onwards.</p> <p>Conclusion is not satisfactory. Kindly rewrite and include major limitations of future scope. Discussion section appears weak and need to be strengthened with state-of-the-art survey. Fig. 1 and Table 1 is without reference. Table 2 is without statistical analysis (eg. Standard deviation). Fig 2 to 5, level of significance not mentioned in bars indicated Standard deviation Salinomycin calibration curve is missing. Why author choose only 10 mg Salinomycin in 10 mL of methanol? Why not other concentrations? Give proper details of protocol adopted for HPLC-CAD to extract SAL-Na.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Thorough grammar check and language editing is required.</p>	
<p><b>Optional/General</b> comments</p>	<p>Kindly Revise as per the above suggestions.</p>	

**Review Form 1.7**

**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:**

Name:	<b>Ajay Kumar</b>
Department, University & Country	<b>Mewar Institute of Management, India</b>