

Review Form 1.7

Journal Name:	Journal of Advances in Microbiology
Manuscript Number:	Original Manuscript_JAMB_117974
Title of the Manuscript:	Efficacy of Fungicides against Pathogenic Mycoflora of Soybean Seeds
Type of the Article	Research Article

General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljamb.com/index.php/JAMB/editorial-policy>)

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>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>The manuscript presents important findings for the scientific community, particularly in the field of agricultural science and plant pathology. The study addresses a significant issue for soybean cultivation by evaluating the efficacy of various fungicides against three major seed-borne fungi: <i>Fusarium verticillioides</i>, <i>Macrophomina phaseolina</i>, and <i>Alternaria alternata</i>. The use of the Poisoned Food Technique in a controlled experimental design provides robust data on the effectiveness of specific fungicides. The findings, especially the 100% inhibition of mycelial growth by certain fungicides, offer valuable insights for improving soybean disease management and can contribute to reducing qualitative and quantitative losses in soybean crops. This research can guide farmers and agricultural professionals in selecting effective fungicides, ultimately enhancing crop yield and quality.</p> <p>YES OK</p> <p>YES OK</p> <p>YES OK</p> <p>YES OK</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>YES OK</p>	
<p>Optional/General comments</p>		

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PART 2:

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

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