

**Review Form 3**

Journal Name:	<a href="#">Journal of Scientific Research and Reports</a>
Manuscript Number:	Ms_JSRR_125487
Title of the Manuscript:	Effect of Modified Atmospheric Storage on seed longevity of soybean [Glycine max (L.) Merrill] cv. DSb 34
Type of the Article	Original Research Article

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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)
<b>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.</b>	I appreciate the manuscript's clear structure, concise language, and well-organized presentation of results. The research design and methodology are robust, and the data analysis is thorough. The study's focus on a specific soybean cultivar (DSb 34) and the exploration of various modified atmospheric combinations add depth to the investigation. The manuscript's conclusions are well-supported by the data, and the implications for seed storage practices are clearly articulated.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	<b>Yes</b>	
<b>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.</b>	<b>Yes</b>	
<b>Are subsections and structure of the manuscript appropriate?</b>	<b>Yes</b>	
<b>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.</b>	This manuscript presents original research with practical applications, contributing meaningfully to the scientific community's understanding of seed storage optimization.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	<b>Yes</b>	
<b>Minor</b> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	<ul style="list-style-type: none"> <li>- Consider adding more context on the significance of soybean seed longevity and its impact on agricultural productivity.</li> <li>- Provide additional details on the experimental setup, such as temperature and humidity controls.</li> <li>- Include visual representations (e.g., figures, tables) to facilitate easier comprehension of the results.</li> <li>- Discuss potential limitations and future research directions.</li> </ul>	
<b>Optional/General</b> comments		

**PART 2:**

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

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**Reviewer Details:**

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