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| Journal Name: | [**Journal of Scientific Research and Reports**](https://journaljsrr.com/index.php/JSRR) |
| Manuscript Number: | **Ms\_JSRR\_140896** |
| Title of the Manuscript: | **Sensory Evaluation of Value Added Products of Cashew (Anacardium occidentale L.) apple** |
| Type of the Article | **Original Research Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (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. A minimum of 3-4 sentences may be required for this part.** | Cashew apple, a highly perishable by-product of cashew nut processing, possesses immense potential for value addition due to its rich vitamin C and mineral content. However, its astringent taste and short shelf-life limit direct consumption, highlighting the need for processing into acceptable products. Sensory evaluation of value-added cashew apple products is crucial to determine consumer acceptability, optimize formulations, and enhance marketability. This approach not only reduces post-harvest losses but also contributes to nutritional security and rural income generation. | The research on value added products from cashew apple powder holds significant importance due to its potential application to develop a nutritional based products. Cashew apple is rich in vitamin C but it cannot be consumed freshly because of its astringency. Therefore, it can be dehydrated and stored for value addition playing a vital role in nutrition and food security. Value added powder research can also generate market opportunities across various sectors including food, pharmaceutical and manufacturing industries. It can also empower communities creating employment and enhance livelihood of the local people. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes | Yes |
| 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 | Yes |
| Is the manuscript scientifically, correct? Please write here. | Yes,But explanation of fig 1 and fig 2 are necessary. | Fig 1 and Fig 2 have been explained. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | If Possible provide some latest references releated to importance custard apple releated to human health in Introduction part. | Updated in introduction. |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments |  |  |

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| **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)* | No. |