

Review Form 1.7

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_117364
Title of the Manuscript:	Standardization, Physico-Chemical and Organoleptic Evaluation of Value added Ready-To-Serve (RTS) Beverage from Starfruit
Type of the Article	Original Research Article

Review Form 1.7

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> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, the article aligns with current trends in the food industry, which emphasize the production of functional and value-added products to meet consumer demands for health-conscious options and gives new information to the scientific community.</p> <p>Yes, the title seems to be suitable and apt for the research paper.</p> <p>Yes, the abstract seems to be comprehensive enough for the reader to grasp the gist of the paper.</p> <p>Yes, the subsections and structure of the manuscript are appropriate, facilitating a clear and organized presentation of the research. Each section, from introduction to conclusion, flows logically, guiding the reader through the research process and findings. The delineation of materials and methods, results, and discussion ensures clarity and ease of understanding.</p> <p>Yes, the manuscript is scientifically correct.</p> <p>Further clarification on certain aspects, such as the interpretation of pH levels and their impact on taste perception, could be useful. Additionally, the importance of starfruit from a nutraceutical perspective could be elaborated to provide further rationale and importance for this study.</p> <p>Some reference that could be mentioned :</p> <p>Shourove, J. H., Zzaman, W., Chowdhury, R. S., & Hoque, M. M. (2020). Effect of thermal treatment on physicochemical stability and antioxidant properties of locally available underutilized star fruit juice. <i>Asian Food Science Journal</i>, 14(3), 41-53.</p> <p>Prasetijo, Lissa Diana, Chatarina Yayuk Trisnawati, and Ignatius Srianta. "Physicochemical and sensory characteristics of reduced sugar starfruit juice." <i>Food Research</i> 1, no. 4 (2017): 114-117.</p> <p>Lakmal, Kasun, Pamodh Yasawardene, Umesh Jayarajah, and Suranjith L. Seneviratne. "Nutritional and medicinal properties of Star fruit (Averrhoa carambola): A review." <i>Food Science & Nutrition</i> 9, no. 3 (2021): 1810-1823.</p> <p>Kesavanath, J., K. Premakumar, and Y. Inthujaa. "Nutritional and sensory characteristics of star fruit and sweet orange juices blend fruit cordial." <i>International Journal of Multidisciplinary Studies</i> 2, no. 2 (2015).</p> <p>Some literature has raised concerns about the potential nephrotoxicity of star fruit. For instance:</p> <ul style="list-style-type: none"> - Hasan, M. J., N. C. Ray, S. S. Islam, S. A. Nahid, T. Shom, P. Gosh, and A. T. M. Saifullah. "Acute kidney injury associated with ingestion of star fruit: Acute oxalate nephropathy: a report of two cases." - Yasawardene, Pamodh, Umesh Jayarajah, Ishan De Zoysa, and Suranjith L. Seneviratne. "Nephrotoxicity and neurotoxicity following star fruit (Averrhoa carambola) ingestion: a narrative review." <i>Transactions of The Royal Society of Tropical Medicine and Hygiene</i> 115, no. 9 (2021): 947-955. <p>Considering these findings, it may be prudent to include some information about this fruit and individuals with kidney disorders or acute diabetes, advising caution regarding star fruit consumption.</p>	

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Minor REVISION comments		
1. Is language/English quality of the article suitable for scholarly communications?	Yes, the language is clear and correct.	
Optional/General comments	The paper is suitable for publication with addition of some more information about starfruit.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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