

Review Form 3

Journal Name:	European Journal of Nutrition & Food Safety
Manuscript Number:	Ms_EJNFS_127357
Title of the Manuscript:	Influence of Varying Drying Air Temperatures on Physico-chemical and Nutritional Characteristics of Bael (Aegle marmelos) Pulp
Type of the Article	Original research article

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

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. 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. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This manuscript highlights the balance between nutrient retention and temperature. It is mostly well-written and concise. The experimental design is straightforward, with drying temperatures set at 55°C, 65°C, and 75°C, which allows for a clear comparison. The analysis of physical, chemical, and nutritional properties is appropriately comprehensive.	
Is the title of the article suitable? (If not please suggest an alternative title)	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.	It lacks detailed methodology or sample size, which could weaken the findings' generalizability. The conclusion about the optimal temperature (65°C) is well-supported, but further exploration of statistical analysis and potential implications would strengthen the abstract.	
Are subsections and structure of the manuscript appropriate?	yes	
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.	This manuscript is scientifically robust and technically sound. A brief mention of why Bael fruit was chosen for the study could strengthen the rationale. Data presentation style could be improved to more standard form. Future scope of this study is missing in the conclusion section. The term "physical, chemical, and nutritional changes" is somewhat vague; specifying which specific physical properties (e.g., texture, moisture content) were measured would add clarity. There is no mention of comparison of the present study data with previous published studies or why they are significant in the broader context of fruit preservation or drying technologies in the discussion of the results. Result section lacks its strong discussion.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	yes	
Minor REVISION comments	Yes but it requires improvement, as some sentences could be direct and short rather than long.	
Is the language/English quality of the article suitable for scholarly communications?		
Optional/General comments	It can be accepted with a few improvements	

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

Reviewer Details:

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