Review Form 3

Journal Name:	Asian Journal of Food Research and Nutrition
Manuscript Number:	Ms_AJFRN_120536
Title of the Manuscript:	Enhancing Strawberry Jam with Chia Seeds: Analysis of Physicochemical Characteristics and Nutritional Benefits
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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://r1.reviewerhub.org/general-editorial-policy/

Important Policies regarding Peer Review

Peer review Comments Approval Policy: https://r1.reviewerhub.org/peer-review-comments-approval-policy/ Benefits for Reviewers: https://r1.reviewerhub.org/benefits-for-reviewers

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 few sentences regarding the	I like this article because it provides information that chia seeds can be used as an ingredient for making jam. In the title of the	Should write his/her reeupack here)
importance this manuscript for scientific	article, the words about health benefits can be removed because the testing was not directed towards examining health impacts.	
community. Why do you like (or dislike) this	The term "health benefits" can still be used if testing, such as antioxidant activity or the increase of vitamin C in vivo using test	
manuscript? Minimum 3-4 sentences may be required for this part.	animals, is conducted. However, this article only discusses the characteristics of the strawberry jam produced.	
Is the title of the article suitable?	Physiochemical Characterization of Strawberry Jam with Chia Seed as Stabilizer Agent	
(If not please suggest an alternative title)	Thysiconemical characterization of carawactry can with only occur as stabilizer Agent	
Is the abstract of the article comprehensive? Do	Yes	
you suggest addition (or deletion) of some points		
in this section? Please write your suggestions		
here.		
Are subsections and structure of the manuscript	Yes	
appropriate?		
Please write few sentences regarding the	Jam can be made using various types of fruit. This research aims to emphasize the use of strawberries and chia seeds in making	
scientific correctness of this manuscript. Why do	jam. The use of sugar as a sweetener should include information on the source of the sugar, whether it is granulated sugar made	
think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences	from sugarcane or another type of sugar.	
may be required for this part.		
Are the references sufficient and recent? If you	Yes	
have suggestion of additional references, please		
mention in the review form.		
<u> </u>		

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Minor REVISION comments	Yes	
Is language/English quality of the article suitable for scholarly communications?		
Optional/General comments		
	Please emphasize further the function of chia seeds in the product, whether they can be used as a stabilizer or to enhance nutrition, because the background explanation mentions dietary fiber that can improve swelling properties. These characteristics should be connected to the use of the ingredient. In the references section, the entries should be sorted alphabetically, and more recent sources from at least the last 10 years should be used. The testing can also cite AOAC as a reference standard. How many replications were performed in the testing, and what type of statistical analysis was used in this research? In the conclusion section, it is sufficient to address the research objectives. The results do not need to be repeated since readers have already seen them in the results section	

PART 2:

		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)	

Reviewer Details:

Name:	Rafaella Chandraseta Megananda
Department, University & Country	Gadjah Mada University, Indonesia

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