

Review Form 3

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_124777
Title of the Manuscript:	Antioxidant property of Palmyra palm (Borassus flabellifer) crunchy kernel– A potential Nutraceutical Food
Type of the Article	Original Research Article

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. =		

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<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>		
<p>Optional/General comments</p>	<p>I would like to extend my heartfelt appreciation to the author of "Antioxidant Property of Palmyra Palm (Borassus flabellifer) Crunchy Kernel – A Potential Nutraceutical Food." The comprehensive manner in which they have explored the bioactive components of the Palmyra palm and their potential in promoting health and preventing oxidative stress is both informative and thought-provoking. This work not only contributes to the scientific understanding of this plant but also offers valuable implications for its application in the food and health industry. It is inspiring to see such dedicated research into natural resources that can improve the well-being of society at large.</p> <p>I would like to place some comments after going through your manuscripts:</p> <ol style="list-style-type: none"> 1. AC and RI, Madurai could be mentioned as the Agricultural College and Research Institute in Maduari. Acronyms may not be familiar to the readers who is reading for the first time. 2. Article (Grammer) must be taken care of – for example, The antioxidant capacity of methanolic extract of palmyra palm fruit crunchy kernel was estimated through the DPPH method in which ‘the’ is needed similarly before the DPPH. 3. Usage of English – either British or American Consistency words like Colour, Analysed, flavour... are recommended. Grammatical errors: <i>Medicinal plants serves as potential source of therapeutic aids and also plays a significant role in health system of both humans and animals.</i> Medical plants serve as potential sources of therapeutic acids and also play a significant role in the health system of both humans and animals. 4. Terms like Scientific investigations and various health agencies are more general. Authentic investigations or agencies could be mentioned instead of generalizing. 5 The specification of the variety could be mentioned - Species of Borassus are based on the pigmentation of fruit skin Palmyra palm can be broadly classified into two varieties: Black skin fruits and Red/White skin fruits. The author can specify the variety for better knowledge. 6 The kernel period could be mentioned – tender or matured: the softness varies from tender to matured kernel. The same kernel is quite hard once it becomes a seed. 7 General observation: the general introduction seems to be longer. 8 Scientific names should be italicized: for example in reference nos: 4, 11, 13, and 19. 9 Consistency in references: Some journals are italicized, and some are not. 	

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PART 2:

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

Reviewer Details:

Name:	Jerry A
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