

### Review Form 3

Journal Name:	<a href="#">Asian Journal of Research in Biochemistry</a>
Manuscript Number:	Ms_AJRB_124777
Title of the Manuscript:	Antioxidant property of Palmyra palm ( <i>Borassus flabellifer</i> ) crunchy kernel– A potential Nutraceutical Food
Type of the Article	Original Research Article

#### PART 1: Review Comments

<u>Compulsory</u> 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>
<b>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.</b>	The manuscript is involved in evaluation of antioxidative properties of different parts of palmyra palm and the compositional compounds in the crunchy kernel. This research could benefit further studies aimed at utilizing these parts in agricultural products. Since the palmyra palm is found in several tropical countries, this research is inspired the researchers in those countries for utilization of the crunchy kernel of fruits.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	No, the title is not suitable. As the research was dealt with different parts of Palmyra palm not just the crunchy kernel, the title should cover all materials used in the research. "nutraceutical" should be used if the manuscript provided information of other nutrients such as the carbohydrates, proteins, vitamins, minerals, and essential amino acids with dietary fibers.	
<b>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.</b>	Yes, it is.	
<b>Are subsections and structure of the manuscript appropriate?</b>	Yes, they are.	
<b>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.</b>	For better understanding, it would be helpful if author(s) provided a photograph of the crunchy kernel used in this research. The part of the Palmyra palm is rarely addressed in the literature, making it valuable to reveal the compositions and antioxidative properties of the crunchy kernel. I have included some comments in the manuscript that may help improve your manuscript.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	No, they are not sufficient. The additional suggestion addressed in the manuscript.	
<u>Minor</u> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes, it is.	
<u>Optional/General</u> comments		

**Review Form 3**

**PART 2:**

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

**Reviewer Details:**

Name:	<b>Jintana Wiboonsirikul</b>
Department, University & Country	<b>Phetchaburi Rajabhat University, Thailand</b>