



**SDI Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Applied Chemistry Research</a>
Manuscript Number:	Ms_AJACR_58558
Title of the Manuscript:	Mineral Content, Proximate Composition and the Antioxidant Properties of the Ethanol Extract of the Fruit Pulp of Doum Palm (Hyphaene thebaica L.)
Type of the Article	Original Research Article

**General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/journal/10/editorial-policy> )

**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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. What is the objective of the research? Numerous number of researches have been carried on Doum Palm Fruit pulp and the same topics included were investigated by many researchers.</li> <li>2. Regarding the antioxidant activity of the ethanolic extract of doum palm fruit pulp, the following remarks are very important:                             <ol style="list-style-type: none"> <li>a. It would be interesting to characterize the reaction intermediates and products by chromatography to suggest the mechanisms involving the DPPH free radical scavenging.</li> <li>b. Typical Absorbance plot should be included.</li> <li>c. The concentrations in Table 3 are IC50 or not?</li> <li>d. In addition to DPPH free radical scavenging method, at least one of following inhibition assay methods should be tested including hydroxyl radical scavenging assay, ferrous reducing antioxidant capacity and lipid peroxidation for comparison purposes.</li> </ol> </li> <li>3. The</li> </ol>	
<b>Minor</b> REVISION comments	There are some writing mistakes including displaying the full stops before most of the references cited in the text!	
<b>Optional/General</b> comments	There is no novelty in the findings of the work and its contribution in enrichment the scientific knowledge is not significant.	



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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<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:**

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