



SDI Review Form 1.6

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_33140
Title of the Manuscript:	Physicochemical and sensory characteristics of cows' milk butter processed in Khartoum State, Sudan
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:

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ART 1: Review Comments

	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>
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	<ol style="list-style-type: none"> 1. Generally this paper is rigorous research; if the cows' milk butter can be made by the same cows' milk with different ways of manufacture it will be more valuable to this paper. 2. In "CONCLUSION", traditional methods (T1 and T2), T1 can get high overall acceptability but T2 seems not at sensory evaluation. 	<ol style="list-style-type: none"> 1. Actually this is true because in Sudan butter is made traditionally by owners of cows in small farms, and very recently dairy plants started to produce butter from milk of either their own or purchased from milk sellers. 2. T1 is the butter from Khartoum North, while T2 is the butter from Omdurman. Usually dairy farms are located in Khartoum North more than in Omdurman, beside the fact that butter of Omdurman is mainly from local breeds while that of Khartoum North is from crossbred cows and sometimes foreign blood is in the cows of this area. Most probably, the panellists are not aware of the butter from the Omdurman since they are residents of the capital.