

Review Form 1.6

Journal Name:	South Asian Research Journal of Natural Products
Manuscript Number:	Ms_SARJNP_89993
Title of the Manuscript:	Effect of Re-Use of African Breadfruit (<i>Treculia Africana</i>) Seed Oil on the Physicochemical and Fatty Acid Profile of the Oil
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:

(<https://journalsarjnp.com/index.php/SARJNP/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)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1. Authors have missed adding following reference Muhammad, Kamal & MD, Bwai & Oluwaseye, Adedirin & Akanji, Fausat & O, Idoko & MU, Useh. (2013). Physicochemical Properties, Fatty Acids Profiles and Antioxidant Properties of Seed Oil of Breadfruit (<i>Treculia africana</i>). International Journal of Research in Pharmacy and Science. 2. Standard deviation values in all the cases except table 13 are way too small. 3. Saponification value recommended by AOCs (2003). Official Methods and Recommended Practice of American Oil Chemist Society is 0.6 mgKOH/g. which is way lower than experimentally determined values in this manuscript. Authors need to shed more light on this section. 4. Authors need to discuss further about the results in all the sections. For eg: why the smoke point of breadfruit (fresh) is lower than recommended by Canadian specifications? 5. Other comments are added in the reviewed manuscript. 6. If possible, authors could include chromatogram generated in GC experiments. 	
Minor REVISION comments	<ol style="list-style-type: none"> 1. References needs to corrected in few cases 	
Optional/General comments		

PART 2:

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

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