

Review Form 1.6

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_91556
Title of the Manuscript:	COMPARATIVE STUDY OF PHYSIOCHEMICAL PROPERTIES OF DIFFERENT BRANDS OF VEGETABLE OIL SOLD IN IHIALA MARKET OF ANAMBRA STATE
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://www.journalajbgmb.com/index.php/AJBGMB/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	The title is a simple topic only comparing commercial products. thus it is should be changed. Suggestion: Discriminant analysis of Vegetable oils sold in Ihiala Markets: Fingerprinting FTIR-based analysis and Physiochemical Properties The introduction should be revised Materials and methods: added vegetable oils analysis using FTIR spectroscopy and multivariate data analysis Results and discussion are also revised Please add the figure and Table to this part Please: Discriminant analysis of the best commercial products should be identified. To ensure which products are good or not	
Minor REVISION comments		
Optional/General comments	However, it is a very important part of consumer attention. Thus, the authors should be revised to help the consumers' choice, especially finding good quality products not only share their Physiochemical Properties	

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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Mustofa Ahda
Department, University & Country	Universitas Ahmad Dahlan, Indonesia