|  |  |
| --- | --- |
|  | |
| Journal Name: | [**Journal of Complementary and Alternative Medical Research**](https://journaljocamr.com/index.php/JOCAMR) |
| Manuscript Number: | **Ms\_JOCAMR\_139906** |
| Title of the Manuscript: | **EFFECTS OF EXTRACTION METHODS ON PHYSICOCHEMICAL INDICES AND FATTY ACID PROFILE OF Arachis hypogaea AND Melothria sphaerocarpa OILS FROM ELELE MARKET, RIVERS STATE, NIGERIA** |
| Type of the Article |  |

|  |  |  |
| --- | --- | --- |
| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This is an interesting study and the authors have collected a unique dataset using cutting-edge methodology. The research is significant as it attempts to assess the effects of extraction methods on physicochemical indices and fatty acid profile of *arachis hypogaea* and *melothria sphaerocarpa* oils. The manuscript is well-written and well-structured.** | The authors are grateful |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The title is adequate.** | The authors are grateful |
| 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. | **The title is adequate.** | The authors are grateful |
| Is the manuscript scientifically, correct? Please write here. | **The approach is scientifically adequate. However, interpretation of result is limited** | The concern of the reviewer was addressed by the authors |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **The references are adequately written and sufficient** | The authors are grateful |
| Is the language/English quality of the article suitable for scholarly communications? | **The English writing is proper.** | The authors are grateful |
| Optional/General comments | **The study provides insight on the effect of extraction techniques in the production of oils for both industrial and culinary uses. The experimental design and methodology are well presented.** | The authors are grateful |

|  |  |  |
| --- | --- | --- |
| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (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)* | None |