## **Review Form 3**

| Journal Name:            | Asian Journal of Food Research and Nutrition   |
|--------------------------|--|
| Manuscript Number:       | Ms_AJFRN_126186  |
| Title of the Manuscript: | PROXIMATE AND PHYTOCHEMICAL ANALYSIS OF CUCUMBER (CUCUMIS SATIVUS L.CV PIPINO) AND WATERMELON (CITRULLUS LANATUS (THUNB.) MATSUM AND NAKAI CV RED. |
| Type of the Article      | Original Research Article  |

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#### **PART 1:** Review Comments

| Compulsory REVISION comments  | Reviewer's comment   | Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write |
|---|--|---|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.                        | The given manuscripts are carefully examined, and the statistical procedures are described in detail, guaranteeing that the conclusions are supported by the data. The study's reproducibility, which includes comprehensive protocols, further validates the study's technical soundness and makes it possible for other researchers to carry out similar investigations. | his/her feedback here)  |
| Is the title of the article suitable? (If not please suggest an alternative title)  | yes  |   |
| 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.   | yes  |   |
| Are subsections and structure of the manuscript appropriate?  | yes  |   |
| Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part. | The data presented are meticulously analyzed, and the statistical methods are clearly outlined, ensuring that the conclusions drawn are well-supported by the evidence. The technical soundness is further evidenced by the reproducibility of the experiments, as detailed protocols are provided, allowing other researchers to replicate the study.                     |   |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.   | You should incorporate latest article 1. Singh, D., Sharma, M. K., Kumar, P., & Vashistha, H. (2024). A study on Effect of Ambient Air Pollution from Roadside Traffic on Qualitative and Quantitative Phytochemical Constituents of Solanum tuberosum L. International Journal of Plant & Soil Science, 36(6), 695–708. https://doi.org/10.9734/ijpss/2024/v36i64674      |   |
|   | <ol> <li>Singh D, Sharma M. K (2024). Evaluation of Qualitative and Quantitative Phytochemical<br/>Constituents in Saccharum officinarum L. Exposed to Roadside Traffic -Derived<br/>Ambient Air Pollution. International Journal of Biochemistry Research &amp; Review,<br/>Vol.33(5), 33-46.<br/>http:// DOI: 10.9734/ijbcrr/2024/v33i587</li> </ol>                     |   |
|   | 3. Sharma M. K (2024). Agricultural soil and sustainability: Challenges and opportunities.<br>International Journal of Agriculture and Food Science. Vol. 6(1):101-106.  DOI: 10.33545/2664844X.2024.v6.i1b.171  |   |
|   | <ol> <li>Singh D, Sharma M. K, Sharma M. K, Singh M. (2023). Assessment of Physical and<br/>Biochemical Qualities of Solanum tuberosum L. Under Roadside Traffic Polluted Area.<br/>Curr Agri Res Jou. Vol. 11(3). 1013-1022.<br/>DOI: http://dx.doi.org/10.12944/CARJ.11.3.29.</li> </ol>   |   |

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| Minor REVISION comments  Is the language/English quality of the article suitable for scholarly communications? | Should be improved |
|--|--------------------|
| 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? | (If yes, Kindly please write down the ethical issues here in details) |   |

#### **Reviewer Details:**

| Name:                            | Manoj Kumar Sharma         |
|----------------------------------|----------------------------|
| Department, University & Country | Janta Vedic College, India |

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