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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_141690** |
| Title of the Manuscript: | **Fortified and Unfortified Rice Flours: A Comparative Evaluation of Nutritional Composition and Functional Characteristics** |
| Type of the Article | **Original Research Article** |

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| 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.** | **Fortified rice is prepared by adding micronutrients to the rice kernels. consumption of fortified rice is very effective as it reduces the micronutrient deficiencies like anemia, vit B12 etc., compared to unfortified rice. PDS is the way that is very effective in distributing fortified rice to the people. It helps in combating malnutrition particularly in rice dependent nations.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Sounds good** |  |
| 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, it is** |  |
| Is the manuscript scientifically, correct? Please write here. | yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | References are recent ones and sufficient… in some references please do check the year of the reference that it should be same in the content and bibliography. and some references are missing please do check it once again. It would be better to check again |  |
| Is the language/English quality of the article suitable for scholarly communications? | It is perfectly suitable |  |
| Optional/General comments | **it would be better if added some more nutritional properties like fat, CHO, Ash, if it is not needed proceed with the above content…..other wise sounds perfect…**  **SEE ATTACHMENT** |  |

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| **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:**

**Siradala Shiny Pavithra, Professor Jayashankar Telangana Agricultural University, India**