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| Journal Name: | [**Asian Journal of Research in Biochemistry**](https://journalajrb.com/index.php/AJRB) |
| Manuscript Number: | **Ms\_AJRB\_134669** |
| Title of the Manuscript: | **SYSTEMATIC EVALUATION OF SIGNS, SYMPTOMS, AND SEVERITY OF TARTRAZINE AND CARMOISINE AZO DYES ACUTE TOXICITY IN ALBINO RATS** |
| 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*(Please correct the manuscript and highlight that part in the manuscript. 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 minimumof 3-4 sentences may be required for this part.** | **Yes, this manuscript is useful as it provides valuable data on the acute toxicity of commonly used food dyes, aiding in food safety assessments and guiding regulatory decisions.** | Thank You. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | Thank You. |
| 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 abstract of articles is comprehensive.** |  |
| Is the manuscript scientifically, correct? Please write here. | Yes | Thank You. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Reference are sufficient and recent |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes | **Thank You.** |
| Optional/Generalcomments |  |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment*(if agreed with the 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 detail)* |  |