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| Journal Name: | [**Asian Journal of Research in Medical and Pharmaceutical Sciences**](https://journalajrimps.com/index.php/AJRIMPS) |
| Manuscript Number: | **Ms\_AJRIMPS\_139967** |
| Title of the Manuscript: | **Evaluation of the anti-inflammatory, antioxidant and diuretic activities of the aqueous extract from the root powder of Sarcocephalus latifolius in Wistar Rats** |
| Type of the Article | **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.** | **This manuscript contributes to the growing body of evidence supporting the therapeutic potential of traditional medicinal plants. By systematically evaluating the pharmacological effects of *S. latifolius* root extract, the study not only validates ethnomedicinal uses but also opens avenues for the development of novel, plant-based therapeutics.** |  |
| **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. | **Revision needed. Please make it lucid and aim oriented.** |  |
| 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 may be updated, many recent updates available on bioactive and their therapeutic potentials such as** **Natural Products and Their Bioactives….Wiley & sons, 2024 and others** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **Yes, there are some typographical errors, need to be removed.** |  |
| Optional/General comments |  |  |

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| **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)* |  |

**Reviewer details:**

**Kanti Bhooshan Pandey, India**