|  |  |
| --- | --- |
|  | |
| Book Name: | [**Pharmaceutical Science: New Insights and Developments**](https://www.bookpi.org/bookstore/product/pharmaceutical-science-new-insights-and-developments-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_6031** |
| Title of the Manuscript: | **Qualitative Study on the Phytochemical Constituents of the Flower Buds of Bauhinia variegata** |
| Type of the Article | **Book Chapter** |

|  |  |  |
| --- | --- | --- |
| 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 minimum of 3-4 sentences may be required for this part.** | **The study successfully identified a range of compounds: alkaloids, flavonoids, tannins, glycosides, terpenoids, carbohydrates, and reducing sugars. This is a positive outcome that aligns with known phytochemical profiles of the genus.**  **This study may provide scientific support for its traditional medicinal use, thus bridging ethnomedicine with modern research.** |  |
| **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** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes, but things to be noted.**   1. **Filtration or centrifugation after dilution should be mentioned to remove insoluble residues.** 2. **Misspelling of Soxhlet in sixth line of abstract** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Yes sufficient** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **Yes language is good** |  |
| Optional/General comments |  |  |

|  |  |  |
| --- | --- | --- |
| **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:**

**Ch.S.Anuradha,** **India**