

Review of: "Developing a Novel Solvent System to Separate Polar and Nonpolar Leaf Pigments of Copperleaf (Acalypha wilkesiana) Using Thin Layer Chromatography"

Heba El Refay¹

1 Al-Azhar University of Cairo

Potential competing interests: No potential competing interests to declare.

Thanks to the authors for the good paper. However, I have some comments as the following:

The comments are:

- 1. Abstract needs more details. Please highlight some core findings of the results in these sections.
- 2. Abstract page 1- Define what are R and UV-- define the abbreviations.
- Introduction should be focused on novelty of the work. Authors also did not care to reveal the scientific novelty and overall importance of their research. And needed to added Aim of the work.
- 4. The word Fig. in all paper change into → Figure uniform the used in all paper as Fig. (3D and 3E).
- 5. Improve the conclusion to get all the finding results.
- 6. Reference needed update and constant in the same format.
- 7. In table 1, columns heads should be written in a better way.
- 8. Authors should indicate how they determined P_f value in Table 1.
- 9. generally, correct the verbs in all manuscript.

Final verdict

The paper is acceptable but needs slight improvement to enhance quality. I recommend it be published from revision.

Dr. Heba M. El Refay