

# Review of: "Developing A Novel Solvent System to Isolate Plant Pigments of Different Polarities Using Thin Layer Chromatography"

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Potential competing interests: No potential competing interests to declare.

The manuscript is well written. The results are very interesting and are sufficiently discussed. I congratulate all the authors.

However, I can send some observations to improve the manuscript:

1. Mention the plant name in the title. Since, you have optimized the solvent system using two plant extracts.
2. HPLC-UV analysis is more appropriate than UV analysis.
3. Authors should state the detail extraction procedure (amount of plant powder and solvent used, temperature, time)
4. The authors used different combinations of solvent ratio for mobile phase. Hence, authors should mention the ratio of solvent used.
5. Discuss the results with previous studies.
6. Improve the conclusion briefly.