

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

Gholamhossein Sodeifian¹

¹ University of Kashan

Potential competing interests: No potential competing interests to declare.

The subject is very interesting, however, the comments raised here should be considered.

1- Authors should highlight the novelties this work?

2- English language could be improved.

3- As you know, one important in separation is supercritical technique. Authors need to write the following paragraph in the introduction as well as discussion sections with, mentioning and citing these references: "Supercritical carbon dioxide extraction is suitable technique in separation methods at various pressures and temperatures...

[\https://doi.org/10.1002/cben.202200020 , <https://doi.org/10.1016/j.supflu.2017.04.007> ,
<https://doi.org/10.1016/j.jtice.2015.11.003> , <https://doi.org/10.1016/j.supflu.2016.05.015> ,
<https://doi.org/10.1016/j.supflu.2016.04.006> , <https://doi.org/10.1016/j.supflu.2016.08.019> ,
<https://doi.org/10.1016/j.supflu.2015.12.004> , <https://doi.org/10.1016/j.supflu.2015.09.005> ,
<https://doi.org/10.1016/j.supflu.2017.12.026> , <https://doi.org/10.1016/j.supflu.2016.11.014> ,
<https://doi.org/10.1016/j.supflu.2011.02.002> , <https://doi.org/10.1080/14786419.2017.1361954> ,
<https://doi.org/10.1016/j.supflu.2014.07.023>]".

4- References could be strengthen.

5- Statistical analysis could be added.