

Review of: "Impact of Starch Concentration on Chlorella-k-Carrageenan Gel Formation Mechanism"

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Potential competing interests: No potential competing interests to declare.

Manuscript needs some serious attention to be better.

- Abstract could be more. The results section is too small in this part. The authors can explain more about the obtained results and how these help to improve our knowledge.
- The first sentences could have been referred to relevant literature. These sentences should be taken from another literature.
- In the introduction section, it needs to be mentioned whether any research has been done about the idea.
- The importance and necessity of the study should be mentioned clearly.
- The used methods and protocols should be mentioned to be repeatable by others. For example, heating and cooling under what conditions and temperatures. What was the control treatment? Were there any replicates for the treatments? If not, how is the data reliable?
- Temperature range is between 26-40 or 50-80°C?
- Sections 2 and 3 should be in one section, preferably as Materials and Methods.
- Discussion should be more extended.