

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

Juan Hernández-ávila¹

¹ Autonomous University of Hidalgo

Potential competing interests: No potential competing interests to declare.

The summary put more tangible data on the obtained results.

In section 3.2.1, through the slope values of the Arrhenius plots (Table 4), the energy values produced for the Gel-Sol and Sol-Gel transitions, it is necessary to add a graph of the dependence of the K_{exp} with the concentration and its significance and the reaction order.

The figures presented should be discussed further in the text and be in an appropriate format; it is recommended to discuss and include the model presented, the phases present, and their influence on the study, since the description is very ambiguous.