

Physical cross-linking of starch hydrogel by short cycles of cooling and heating in the presence of glycerol for potential use as dermal dressing

The article went through 2 rounds of review, reviewer A agreed previously to publish his opinion anonymously and reviewer B agreed previously to publish his report, revealing his identity.

The authors agreed to disclose the reviewers' reports and their responses to the reviewers' comments.

Disclaimer: The peer review report content is the entire copy of the reviewers' and authors' comments. Typing and punctuation errors are not edited.

ROUND 1

Reviewer A: Anonymous

Recommendation: Revisions Required

Reviewer A chose not to share his or her opinion, so only the final decision will be disclosed.

Reviewer B: Rosa da Silva Lima

Recommendation: Accept Submission

The Thermogravimetric analysis and graphs of this analysis were missing, they were mentioned in the methodology but the results did not appear in the results and discussion.

ANSWERS TO ROUND 1

[Author's Files](#)

ROUND 2

Reviewer A: Anonymous

Recommendation: Accept Submission

Reviewer A chose not to share his or her opinion, so only the final decision will be disclosed.

Reviewer B: Rosa da Silva Lima

Recommendation: Accept Submission

The article was very good after the corrections, congratulations and the subject is very relevant to chemistry.

ACCEPT SUBMISSION

May. 08, 2025