

### [JKSA] Submission Acknowledgement

Adi Darmawan <adidarmawan@live.undip.ac.id> Reply-To: primata mardina <pmardina@ulm.ac.id> To: primata mardina <pmardina@ulm.ac.id> Fri, Jan 15, 2021 at 12:29 PM

Dear primata mardina

Thank you for submitting the manuscript, "Synthesis of Bioethanol as Green Fuel from Starch of Cassava Peel" to Jurnal Kimia Sains dan Aplikasi. With the online journal management system that we are using, you will be able to track its progress through the editorial process by logging in to the journal web site:

Manuscript URL: https://ejournal.undip.ac.id/index.php/ksa/author/submission/35811 Username: pmardina 1981

Jurnal Kimia Sains dan Aplikasi (JKSA) follows the Open Access model. The publication cost should be covered by the author's institution or research funds. These Open Access charges replace subscription charges and allow the Jurnal Kimia Sains dan Aplikasi (JKSA) to make the valuable published materials freely accessible to all interested online visitors, especially the researchers and scholars.

The article processing charge is for professional copyediting; for efficient and thorough peer review; for immediate publication quickly upon acceptance; for the article to be freely and for universally accessible in various formats online.

Payment is made after successful review of the manuscript; acceptance email is sent to the corresponding author with payment details. No charge is made for articles that are rejected after peer review.

The article processing charge is Rp. 1.000.000, however JKSA waives the Article Processing Charges (APCs) for Non-Indonesian authors.

For papers submitted in Indonesian, if the paper is then accepted, it is requested that the paper be translated into English. We recommend that the paper be translated by a professional translator and for that there is a translation fee of Rp. 300,000

All authors are requested to submit a Copyright Transfer Agreement after the manuscript is confirmed to be accepted for publication. Copyright transfer agreement form can be downloaded from the Copyright notice section under the Submission tab.

Please don't hesitate to ask any question you have. You can contact me or send an email to jksa@live.undip.ac.id. Your emails will be respond in a very short time.

Thank you for considering this journal as a venue for your work.

Regards

Adi Darmawan Jurnal Kimia Sains dan Aplikasi

Jurnal Kimia Sains dan Aplikasi http://ejournal.undip.ac.id/index.php/ksa



### [JKSA] Editor Decision - your submission needs to be revised

Dr. Adi Darmawan <adidarmawan@live.undip.ac.id>

Tue, Feb 2, 2021 at 9:13 AM

Reply-To: "Dr. Adi Darmawan" <adidarmawan@live.undip.ac.id>

To: primata mardina <pmardina@ulm.ac.id> Cc: Chairul Irawan <cirawan@ulm.ac.id>, Meilana Dharma Putra <mdputra@ulm.ac.id>, Sylvera Bella Priscilla <Sylverapriscila11@gmail.com>, Misnawati Misnawati <Misna.wati.id@gmail.com>, Iryanti Fatyasari Nata <ifnata@ulm.ac.id>

#### Dear Primata Mardina

We have reached a decision regarding your submission to Jurnal Kimia Sains dan Aplikasi, "Synthesis of Bioethanol as Green Fuel from Starch of Cassava Peel".

Our decision is that you need to revise this manuscript according to the feedback from the review.

\*How to prepare a revised manuscript.\*

(1) Carefully read reviewer(s)' comments and make appropriate revisions.

(2) Revised parts should be highlighted by changing the background color or the color of the words. The revised manuscript is in .docx format. Make sure that the revised manuscripts are cleared from the reviewer comments (none of the reviewers' comments are in the revised manuscript)

\* How to prepare a response letter (a reply letter to the reviewer's question)\*

(1) Copy all the comments given by the reviewers.

(2) Respond each comment, question, or suggestion one by one. The answers to the reviewer questions is in docx format. An example of the

answers to the reviewer questions is attached. (3) Indicate changes you make in the manuscript.

(5) Indicate changes you make in the manuscript

\* How to upload your revised manuscript. \*

(1) The revised manuscript and the response letter should be put together by compressing it into a zip file

(2) Login JKSA through your OJS account

(3) Find your active manuscript listed under "review" and click it

(4) Click "In Review" listed under "Status"

(5) Upload your file through "Upload Author Version" under "Editor Decision"

Please revise this manuscript no more than 3 (three) weeks from now. If within a month you do not revise this manuscript, then your manuscript will be treat as a new submission.

Regards

Dr. Adi Darmawan Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University JI. Prof. Soedarto, SH., Tembalang, Semarang Phone +6282221219817 adidarmawan@live.undip.ac.id

Editor comment: Please cite articles published by JKSA

-----

Reviewer A:

Dear Author,

I have reviewed your manuscript and recommended your paper for publication. You just need to do some minor revisions on formatting and giving feedback to the additional information that have been commented in your manuscript.

Thank you.

-----

Reviewer B: Feedback is in the manuscript

-----

Reviewer C:

The manuscript discusses bioethanol production from cassava peel. However, there is unclarity and lack of straight forwardness. Therefore, to be

9/19/22, 7:52 PM

Universitas Lambung Mangkurat Mail - [JKSA] Editor Decision - your submission needs to be revised

published, whole manuscript should be gone through a through revision. Some specific comments are as follows:

1. The manuscript include both cassava peels and palm oil empty fruit bunches. Both are lignocellulosic materials. As stated in the introduction "According to Bantacut [2], every one kilogram of Cassava can produce 10-15% of its waste peels, which has been reported consists of cellulose 37.9%, hemicellulose 37%, and lignin 7.5% [3], that suitable as raw material for bioethanol production." However, title pointed out only cassava peel considering "starch", which would be misleading. I recommend the authors to address these accordingly in the title and last paragraphs of introduction.

2. Standard unit should be used to express the concentration of glucose and ethanol. Please change mg/ml to g/L.

4. Preparation of PEFB-SO3H required significantly high temperature (350OC). While starch can be hydrolyzed under mild condition using amylolytic enzymes (a very mature technology), how the sulfonated hydrolysis would be a viable technology?

5. Did the authors study for any inhibitors produced during sulfonated hydrolysis?

6. Section 2.2: In this section, starch was hydrolyzed. How much starch was present in Cassava peel? Please provide the composition of Cassava peel.

7. Section 3.1: Title is starch composition but Table 1 contains carbohydrate! Is this carbohydrate starch?

8. Please compare some key results with previous reports of literature.

9. Fig 5-7: Please add error bars if possible.

-----

Reviewer D:

The authors presented "Synthesis of Bioethanol as Green Fuel from Starch of Cassava Peel". Overall, this manuscript is well prepared and properly structured. The introduction is extensive and experimental data are well documented. In addition, the discussion was also appropriately elaborated. The authors also summarized their findings in conclusion and it reflects the objective of the work.

However, there were a few typo's and not suitable term used in the manuscript. It is advisable for the author to make correction based on the recommendation as shown in the revised manuscript.

Jurnal Kimia Sains dan Aplikasi http://ejournal.undip.ac.id/index.php/ksa

Example, how to reply\_to\_reviewers.docx



Mon, Feb 15, 2021 at 11:52 AM

# [JKSA] [ID-35811] Revised Version Acknowledgement

Adi Darmawan <adidarmawan@live.undip.ac.id> Reply-To: primata mardina <pmardina@ulm.ac.id> To: primata mardina <pmardina@ulm.ac.id>

primata mardina:

Thank you for submitting the revision of manuscript, "Synthesis of Bioethanol as Green Fuel from Starch of Cassava Peel" to Jurnal Kimia Sains dan Aplikasi. With the online journal management system that we are using, you will be able to track its progress through the editorial process by logging in to the journal web site:

Manuscript URL: https://ejournal.undip.ac.id/index.php/ksa/author/submission/35811 Username: pmardina\_1981 Editor: Adi Darmawan

If you have any questions, please contact me. Thank you for considering this journal as a venue for your work.

Adi Darmawan Jurnal Kimia Sains dan Aplikasi

Jurnal Kimia Sains dan Aplikasi http://ejournal.undip.ac.id/index.php/ksa



# [JKSA] [ID-35811] - Editor Decision - your submission is accepted

Dr. Adi Darmawan <adidarmawan@live.undip.ac.id>

Wed, Feb 17, 2021 at 11:41 AM

Reply-To: "Dr. Adi Darmawan" <adidarmawan@live.undip.ac.id>

To: primata mardina <pmardina@ulm.ac.id> Cc: Chairul Irawan <cirawan@ulm.ac.id>, Meilana Dharma Putra <mdputra@ulm.ac.id>, Sylvera Bella Priscilla <Sylverapriscila11@gmail.com>, Misnawati Misnawati <Misna.wati.id@gmail.com>, Iryanti Fatyasari Nata <ifnata@ulm.ac.id>

#### Dear Primata Mardina

We have reached a decision regarding your submission to Jurnal Kimia Sains dan Aplikasi, "Synthesis of Bioethanol as Green Fuel from Starch of Cassava Peel".

Our decision is to accept your submission. Congratulations

We are pleased to inform you that Jurnal Kimia Sains dan Aplikasi would like to publish your manuscript in our next issue. We are attaching some notes with some basic required edits that need to be applied to your manuscript before it's published.

In order to proceed to publish your submission we will need you to do the following:

- Send a signed Copyright transfer agreement. You can download the Copyright transfer agreement in the Copyright notice section. Please fill in handwriting and sign and then scan and email us (email: jksa@live.undip.ac.id).

- Send a graphical abstract

- Edit your manuscript. Please include all of the edits outlined in the attached file.

- Optionally, send the supplementary files (if requested), including research instrument/materials, data analysis, data sets, and source text.

- Complete the metadata including ALL authors' names, affiliations, ORCID URLs, Google scholar URLs, and countries, article title, abstract, keywords, and references.

In accordance to the Journal policy, you are required to immediately pay the publication fee of Rp 1.000,000 by transfer to the following bank account:

Bank name: PT. BANK NEGARA INDONESIA (PERSERO) TBK SWIFT Code: BNINIDJAUDS Account number: 423759081 Account holder: Adi Darmawan Bank Address: BNI Undip Branch, Semarang, Indonesia

Please send the proof of remittance by email to the editorial office of Jurnal Kimia Sains dan Aplikasi (email: jksa@live.undip.ac.id). JKSA waives the article processing charge for non-Indonesian author

After payment, in few days you will receipt email for the further process, i.e. copy-editing, layout and proofreading.

Once your manuscript is moved to publishing, our production editor will keep you informed of your article's progress in the production process. You may also receive a proof of your manuscript for final review.

Thank you for your valuable contribution to the journal.

Regards

Dr. Adi Darmawan Chemistry Department, Faculty of Sciences and Mathematics, Diponegoro University JI. Prof. Soedarto, SH., Tembalang, Semarang Phone +6282221219817 adidarmawan@live.undip.ac.id

Jurnal Kimia Sains dan Aplikasi http://ejournal.undip.ac.id/index.php/ksa



## JKSA\_ID-35811\_PrimataMardina

**Primata Mardina** <pmardina@ulm.ac.id> To: jksa@live.undip.ac.id

Dear Mr. Adi Darmawan,

Good Morning.

Respond to email from the editor of JKSA regarding submission for publication, the following files are attached in this email.

- Copyright transfer agreement
- Graphical abstract
- Revised and edited manuscript

- Proof of remittance

Thank You for your attention and consideration

Sincerely yours Primata Mardina

4 attachments



- Copyright Transferred Agreement\_PrimataMardina.pdf 1062K
- PrimataMardinaQAR.docx 3120K
- Proof of Remittance.pdf