



Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

**[Polymers] Manuscript ID: polymers-2146998 - Submission Received**

1 pesan

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22 Desember 2022 pukul 21.43

Balas Ke: polymers@mdpi.com

Kepada: Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

Cc: Fatah Sulaiman &lt;fatah.sulaiman@untirta.ac.id&gt;

Dear Dr. Rahmayetty,

Thank you very much for uploading the following manuscript to the MDPI submission system. One of our editors will be in touch with you soon.

Journal name: Polymers

Manuscript ID: polymers-2146998

Type of manuscript: Article

Title: Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production

Authors: Rahmayetty Rahmayetty \*, Fatah Sulaiman

Received: 22 December 2022

E-mails: [rahmayetty@untirta.ac.id](mailto:rahmayetty@untirta.ac.id), [fatah.sulaiman@untirta.ac.id](mailto:fatah.sulaiman@untirta.ac.id)

Submitted to section: Biomacromolecules, Biobased and Biodegradable Polymers,

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07/05/2023, 22:25

Email Sultan Ageng Tirtayasa University - [Polymers] Manuscript ID: polymers-2146998 - Submission Received

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Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

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**[Polymers] Manuscript ID: polymers-2146998 - Assistant Editor Assigned**

1 pesan

**Skyler Wang** <skyler.wang@mdpi.com>

23 Desember 2022 pukul 15.52

Balas Ke: skyler.wang@mdpi.com

Kepada: Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

Cc: Skyler Wang &lt;skyler.wang@mdpi.com&gt;, Fatah Sulaiman &lt;fatah.sulaiman@untirta.ac.id&gt;, Polymers Editorial Office &lt;polymers@mdpi.com&gt;

Dear Dr. Rahmayetty,

Your paper has been assigned to Skyler Wang, who will be your main point of contact as your paper is processed further.

Journal: Polymers

Manuscript ID: polymers-2146998

Title: Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production

Authors: Rahmayetty Rahmayetty \*, Fatah Sulaiman

Received: 22 December 2022

E-mails: [rahmayetty@untirta.ac.id](mailto:rahmayetty@untirta.ac.id), [fatah.sulaiman@untirta.ac.id](mailto:fatah.sulaiman@untirta.ac.id)

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Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

**[Polymers] Manuscript ID: polymers-2146998-Data**

3 pesan

**Polymers Editorial Office** <polymers@mdpi.com>

23 Desember 2022 pukul 15.55

Balas Ke: skyler.wang@mdpi.com

Kepada: Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

Cc: Fatah Sulaiman &lt;fatah.sulaiman@untirta.ac.id&gt;, Polymers Editorial Office &lt;polymers@mdpi.com&gt;

Dear Dr. Rahmayetty,

Thank you for submitting your manuscript to Polymers. Could you please provide the raw data of Figure 6 with the original scale bar within one day so that we could record the raw data for your manuscript?

Look forward to hearing from you.

Kind regards,  
Ms. Skyler Wang  
Assistant Editor  
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**Rahmayetty Rahmayetty** <rahmayetty@untirta.ac.id>

23 Desember 2022 pukul 19.17

Kepada: skyler.wang@mdpi.com

Dear Editor

Thank you for your kind email. Along with this email, I send to you the raw data of Figure 6.

Best Regards

Rahmayetty

[Kutipan teks disembunyikan]

**Raw Data of Figure 6.pptx**  
8269K**Skyler Wang** <skyler.wang@mdpi.com>

24 Desember 2022 pukul 19.50

Kepada: Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

Dear Dr. Rahmayetty,

We have received it. Thank you.

Kind regards,  
Ms. Skyler Wang  
Assistant Editor  
Email: skyler.wang@mdpi.com

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On 2022/12/23 20:17, Rahmayetty Rahmayetty wrote:

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Dear Editor

Thank you for your kind email. Along with this email, I send to you the raw data of Figure 6.

Best Regards

Rahmayetty

Pada tanggal Jum, 23 Des 2022 pukul 15.55 Polymers Editorial Office <[polymers@mdpi.com](mailto:polymers@mdpi.com) <mailto:polymers@mdpi.com>> menulis:

Dear Dr. Rahmayetty,

Thank you for submitting your manuscript to Polymers. Could you please provide the raw data of Figure 6 with the original scale bar within one day so that we could record the raw data for your manuscript?

Look forward to hearing from you.

Kind regards,  
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Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

**[Polymers] Manuscript ID: polymers-2146998 - Minor Revisions**

4 pesan

**Polymers Editorial Office** <polymers@mdpi.com>

25 Januari 2023 pukul 18.29

Balas Ke: skyler.wang@mdpi.com

Kepada: Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

Cc: Fatah Sulaiman &lt;fatah.sulaiman@untirta.ac.id&gt;, Polymers Editorial Office &lt;polymers@mdpi.com&gt;

Dear Dr. Rahmayetty,

Thank you again for your manuscript submission (There may be one more report, if so, we will tell you. Thanks in advance.) :

Manuscript ID: polymers-2146998

Type of manuscript: Article

Title: Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production

Authors: Rahmayetty Rahmayetty \*, Fatah Sulaiman

Received: 22 December 2022

E-mails: [rahmayetty@untirta.ac.id](mailto:rahmayetty@untirta.ac.id), [fatah.sulaiman@untirta.ac.id](mailto:fatah.sulaiman@untirta.ac.id)

Submitted to section: Biomacromolecules, Biobased and Biodegradable Polymers,

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Your manuscript has been reviewed by experts in the field. Please find your manuscript with the referee reports at this link:

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(I) Please revise your manuscript according to the referees' comments and upload the revised file within 5 days.

(II) Please use the version of your manuscript found at the above link for your revisions.

(III) Please check that all references are relevant to the contents of the manuscript.

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(V) Please provide a short cover letter detailing your changes for the editors' and referees' approval.

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**Rahmayetty Rahmayetty** <rahmayetty@untirta.ac.id>

30 Januari 2023 pukul 09.32

Kepada: skyler.wang@mdpi.com

Dear Ms. Skyler Wang

We would like to ask for more time to send back our revised article.  
We still carefully check the revision to ensure all the reviewer's comments are correctly answered.  
We will finish the revision before thursday, 2nd February 2023.

Thank you very much for your kindness.

Best regards

Dr. Rahmayetty

[Kutipan teks disembunyikan]

---

**Skyler Wang** <skyler.wang@mdpi.com>  
Kepada: Rahmayetty Rahmayetty <rahmayetty@untirta.ac.id>

30 Januari 2023 pukul 09.43

Dear Dr. Rahmayetty,

Greetings!

We would be pleased to grant you an extension and we have made a record in our system.

Any further questions, please feel free to contact with us.

Kind regards,  
Ms. Skyler Wang  
Assistant Editor  
Email: [skyler.wang@mdpi.com](mailto:skyler.wang@mdpi.com)

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We will finish the revision before thursday, 2nd February 2023.

Thank you very much for your kindness.

Best regards

Dr. Rahmayetty

Pada tanggal Rab, 25 Jan 2023 pukul 18.29 Polymers Editorial Office <[polymers@mdpi.com](mailto:polymers@mdpi.com)> <<mailto:polymers@mdpi.com>>>  
menulis:

Dear Dr. Rahmayetty,

Thank you again for your manuscript submission (There may be one more report, if so, we will tell you. Thanks in advance.) :

Manuscript ID: polymers-2146998  
Type of manuscript: Article  
Title: Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production

Authors: Rahmayetty Rahmayetty \*, Fatah Sulaiman

Received: 22 December 2022

E-mails: [rahmayetty@untirta.ac.id](mailto:rahmayetty@untirta.ac.id) <mailto:rahmayetty@untirta.ac.id>, [fatah.sulaiman@untirta.ac.id](mailto:fatah.sulaiman@untirta.ac.id) <mailto:fatah.sulaiman@untirta.ac.id>

[Kutipan teks disembunyikan]

---

**Rahmayetty Rahmayetty** <rahmayetty@untirta.ac.id>  
Kepada: Skyler Wang <skyler.wang@mdpi.com>

30 Januari 2023 pukul 09.48

Dear Mr. Skyler Wang

Thank you very much for your response.

Best regards

Dr. Rahmayetty

[Kutipan teks disembunyikan]

**“Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production”**

**Rahmayetty Rahmayetty \*, Fatah Sulaiman**

The authors have presented an interesting and well written manuscript on the use of Arenga starch wastewater as medium to produce bacterial cellulose and cellulose acetate. The manuscript presented the synthesis and characterization of both products in detailed, plus, the employed characterization techniques seem to be the most adequate, and results were well presented. Some references could be added to improve the quality of the manuscript.

In general, authors have well described the novelty of these new materials. Nevertheless, some revisions are necessary to performed for further publication:

**Line 31 and line 35:** In reference [3] related values are from 2004, there is nothing reported more recently? The same case for reference [5], the quantities of wastewater referred are related to 1961.

**Line 42:** The pH values described are from another article, please site the original work:

- Bengt-Erik Bengtsson, and Tran Triet. “Tapioca-Starch Wastewater Toxicity Characterized by Microtox and Duckweed Tests.” *Ambio*, vol. 23, no. 8, 1994, pp. 473–77. JSTOR, <http://www.jstor.org/stable/4314263>. Accessed 5 Jan. 2023.

**Line 48:** There are other innumerous studies that use other liquid mediums beside those that are referred in the manuscript, such as:

- The utilization of sugar cane molasses with/without the presence of lignosulfonate for the production of bacterial cellulose. Keshk S, Sameshima K. *Appl Microbiol Biotechnol*. 2006 Sep;72(2):291-6. doi: 10.1007/s00253-005-0265-6. Epub

- Improvement production of bacterial cellulose by semi-continuous process in molasses medium. Cakar F, Ozer I, Aytekin AÖ, Sahin F. *Carbohydr Polym*. 2014; 106, 7-13. doi:10.1016/j.carbpol.2014.01.103.

- Production of bacterial cellulose by *Acetobacter xylinum* BPR2001 using molasses medium in a jar fermentor. Bae SO, Shoda M. *Appl Microbiol Biotechnol*. 2005 Apr;67(1):45-51. doi: 10.1007/s00253-004-1723-2.

- Production and characterization of cellulose by *Acetobacter* sp. V6 using a cost-effective molasses-corn steep liquor medium. Jung HI, Lee OM, Jeong JH, Jeon YD, Park KH, Kim HS, An WG, Son HJ. *Appl Biochem Biotechnol*. 2010 Sep;162(2):486-97. doi: 10.1007/s12010-009-8759-9.

- Potential use of olive oil mill wastewater for bacterial cellulose production. Sar T, Yesilcimen Akbas M. *Bioengineered*. 2022 Mar;13(3):7659-7669. doi: 10.1080/21655979.2022.2050492.

-Bacterial cellulose production by *Acetobacter xylinum* strains from agricultural waste products Sasithorn Kongruang. DOI: 10.1007/s12010-007-8119-6.

- Mahdieh Salari, Mahmood Sowti Khiabani, Reza Rezaei Mokarram, Babak Ghanbarzadeh, Hossein Samadi Kafil. Preparation and characterization of cellulose nanocrystals from bacterial cellulose produced in sugar beet molasses and cheese whey media. [Doi.org/10.1016/j.ijbiomac.2018.10.136](https://doi.org/10.1016/j.ijbiomac.2018.10.136).

**Line 53:** The authors also could include the genera *Gluconacetobacter*.

**Line 62:** There is referred a 80g/L BC production using coconut water as medium, however, reference 27 don't provide that value, where this value come off?

**Figure 1.** The Figure 1 a) is not easy to see the differences along the incubation days. Please, could be provide a bigger image?

**Line 264:** The authors mentioned that a higher concentration of acetylation agent, a higher yield of CA was observed, however for CA-04 sample this was not observed, could the authors explain that? In fact, DS also increased, and FTIR and <sup>1</sup>H NMR also prove a higher conversion.

**Figure 3.** In the Figure is provide the molecular structure of cellulose and not from AC, and the attribution is related to AC, please change that.

**Line 361 to line 365:** In this paragraph is describe samples diffraction peaks, however the most peaks are not visible, in fact in the case of CA-02, CA-03 and CA-04 samples, I only can observe a small peak at 9° and a halo at 21°. Plus, it is described in Majdanac et al. study that the absence of diffraction peaks in the range of 15° to 20° ascribe to cellulose triacetate, in fact confirm that CA is mainly composed by cellulose diacetate.

- L. D. MAJDANAC, D. POLETI and M. J. TEODOROVIC. Determination of the crystallinity of cellulose samples by X-ray diffraction. *Acca Polymerica* 42 (1991) Nr. 8.

**Line 377:** In my opinion references [54] and [58] are not adequate to justify these results, ref. [54] is not related with crystallinity of CA, and ref. [58] does not relate penetration/absorption process into cellulose fibers with a decrease of crystallinity. In the work of Nishino et al. could be more accurate to describe this phenomenon.

- Takashi Nishino, Masaru Kotera, Mari Suetsugu, Hiroki Murakami, Yoshimasa Urushihara. Acetylation of plant cellulose fiber in supercritical carbon dioxide. *Polymer* 2011, 52, 830-836. <https://doi.org/10.1016/j.polymer.2010.11.059>.

**Line 380:** This reference is not related with the results obtained in this study. Please remove this last sentence or choose another reference.

Finally, in the literature section, I know that DOI numbers are not mandatory, however in order to uniformize the manuscript, please complete in ones that is not provided.

**Line 454:** The correct year is 2020, volume 4, issue 4, page 656-666.

**Line 457:** The reference 8 is a book but is referred as an article, plus, the page number provide is from index page. Please correct that.

**Line 454:** The correct year is 2020, volume 4, issue 4, page 656-666.

**Line 487:** It misses page numbers, page 35-58.

**Line 494:** It misses page number, page 4455(1-23).

**Line 506:** Please remove "doi:https://".

**Line 516:** Please remove "Vol." and "No.", it is 214, 3, 126-133 that you should refer.

**Line 518:** The correct year is 2020 and not 2019.

**Line 547:** It misses page number, page 120865.

**Line 565:** It misses page number, page 1155131.

## Referees Comments

on the manuscript entitled "Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production" for Polymers

The authors studied the possibility to use the wastewater of arenga starch industry as a potential nutrition medium for production of high-value bacterial cellulose and cellulose acetate. The topic of the article is interesting for the Polymers. However, the manuscript requires minor revision.

Point 1: Page 1, line 18 and thought the text: Traditionally, bacterial cellulose production is measured in g/L.

Point 2: Page 3, lines 109-110: Give concentrations of compounds.

Point 3: Materials and Methods: Enable statistical data analysis.

Point 4: Page 5, lines 192-194: Give a detailed description of the results on the effect of sucrose on the synthesis of bacterial cellulose. Make a clear distinction between your own results and literature data.

Point 5: Page 5, lines 211-213: Give a detailed description of the results on the effect of medium pH on the synthesis of bacterial cellulose. Make a clear distinction between your own results and literature data.

Point 6: Please to change: "culture time" to "cultivation time".

Point 7: Please explain the conditions for the synthesis of BC. As shown in Figure 1, the synthesis of BC stops in the deceleration phase and the stationary phase. What waste components are limiting?

## Respos to Reviewers Comments

Our greatest gratitude and appreciation for your precious time to review our article and suggest for more improvement to it. We tried our best to meet your expectation for a better research article that will benefit broader readers. We make the revision as follow:

### **Reviewer 1**

**Line 31 and line 35:** In reference [3] related values are from 2004, there is nothing reported more recently? The same case for reference [5], the quantities of wastewater referred are related to 1961.

*Comment and revision:*

*We already revise the references [3] and [5].*

**The revision** can be found in: **page 1 line 31-32 and line 33-34.**

**Line 42:** The pH values described are from another article, please site the original work:

- Bengt-Erik Bengtsson, and Tran Triet. "Tapioca-Starch Wastewater Toxicity Characterized by Microtox and Duckweed Tests." *Ambio*, vol. 23, no. 8, 1994, pp. 473–77. JSTOR, <http://www.jstor.org/stable/4314263>. Accessed 5 Jan. 2023.

*Comment and revision:*

*We have changed the reference to the original article as you suggest.*

**The change** can be found in **page 2 line 42.**

**Line 48:** There are other innumeros studies that use other liquid mediums beside those that are referred in the manuscript.

*Comment and revision:*

*We already improved the introduction part and include some of the references that you suggest.*

**The addition** can be found in **page 2 line 49-50, the references number 14, 15, 16, and 20.**

**Line 53:** The authors also could include the genera *Gluconacetobacter*.

*Comment and revision:*

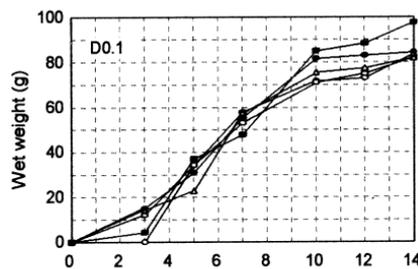
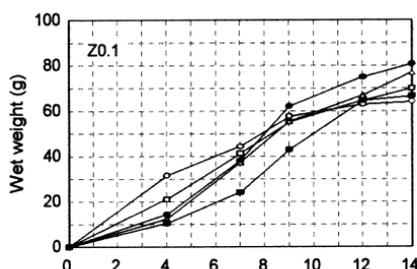
*We have added the information about the genera of bacteria and we also added reference related to the genera.*

**The additional information** can be found in **page 2 line 53, and reference number 25.**

**Line 62:** There is referred a 80g/L BC production using coconut water as medium, however, reference 27 don't provide that value, where this value come off?

*Comment and revision:*

*We gained the data by interpreting graphic in Fig.2 page 139 of the reference article as can be observe in the figure below, but we revised the value from 80 g/L BC production to 60-100 g/L in wet weight.*



**The revision** can be found in **page 2 line 62**.

**Figure 1.** The Figure 1 a) is not easy to see the differences along the incubation days. Please, could be provide a bigger image?

*Comment and revision:*

*We have enlarged the picture, so that the differences along incubation days can be clearly observed.*

**The revision** can be found in **page 7 Figure 1**.

**Line 264:** The authors mentioned that a higher concentration of acetylation agent, a higher yield of CA was observed, however for CA-04 sample this was not observed, could the authors explain that? In fact, DS also increased, and FTIR and <sup>1</sup>H NMR also prove a higher conversion.

*Comment and revision:*

*We have added more detail explanation based on the reference number 55.*

**The additional explanation** can be found in **page 8 line 280-281; page 9 line 284-286 and line 289-291**.

**Figure 3.** In the Figure is provide the molecular structure of cellulose and not from AC, and the attribution is related to AC, please change that.

*Comment and revision:*

*We already changed the structure of cellulose to cellulose acetate.*

**The revision** can be found in **Figure 3, page 11**.

**Line 361 to line 365:** In this paragraph is describe samples diffraction peaks, however the most peaks are not visible, in fact in the case of CA-02, CA-03 and CA-04 samples, I only can observe a small peak at 9° and a halo at 21°. Plus, it is described in Majdanac et al. study that the absence of diffraction peaks in the range of 15° to 20° ascribe to cellulose triacetate, in fact confirm that CA is mainly composed by cellulose diacetate.

*Comment and revision:*

*As we observe our XRD data, we are sure there are some weak diffraction peaks at the range 15 to 20 to support the proof of cellulose diacetate formation. So, we reviced our explanation of the XRD data.*

**The improvement** can be found in **page 13 line 378-381**.

**Line 377:** In my opinion references [54] and [58] are not adequate to justify these results, ref. [54] is not related with crystallinity of CA, and ref. [58] does not relate penetration/absorption process into cellulose fibers with a decrease of crystallinity. In the work of Nishino et al. could be more accurate to describe this phenomenon.

*Comment and revision:*

*We have changed the reference and added more discussion to the acetylation phenomenon.*

**The changed** can be found in **page 13 line 390-396**.

**Line 380:** This reference is not related with the results obtained in this study. Please remove this last sentence or choose another reference.

*Comment and revision:*

*We have removed this last sentence. Thank you for your suggestion.*

Finally, in the literature section, I know that DOI numbers are not mandatory, however in order to uniformize the manuscript, please complete in ones that is not provided.

*Comment and revision:*

*We have completed the references with their DOI but some of the references have no registered DOI, for example references number 4 and 7.*

**Line 454:** The correct year is 2020, volume 4, issue 4, page 656-666.

*Comment and revision:*

*We have corrected the year in the reference.*

**The revision** can be found in **page 15 line 472, reference number 5**.

**Line 457:** The reference 8 is a book but is referred as an article, plus, the page number provide is from index page. Please correct that.

*Comment and revision:*

*We have changed the reference style into book reference.*

**The revision** can be found in **page 15 line 477, reference number 8.**

**Line 487:** It misses page numbers, page 35-58.

*Comment and revision:*

*We have added the page number.*

**The addition** can be found in **page 16 line 519, reference number 27.**

**Line 494:** It misses page number, page 4455(1-23).

*Comment and revision:*

*We have added the page number.*

**The addition** can be found in **page 17 line 527, reference number 30.**

**Line 506:** Please remove “doi:https://”.

*Comment and revision:*

*We have removed “doi:https://”.*

**The revision** can be found in **page 17 line 538, reference number 35.**

**Line 516:** Please remove “Vol.” and “No.”, it is 214, 3, 126-133 that you should refer.

*Comment and revision:*

*We have revised the reference style.*

**The revision** can be found in **page 17 line 548, reference number 40.**

**Line 518:** The correct year is 2020 and not 2019.

*Comment and revision:*

*We have corrected the year in the reference.*

**The revision** can be found in **page 17 line 549, reference number 41.**

**Line 547:** It misses page number, page 120865.

*Comment and revision:*

*We have added the page number.*

**The addition** can be found in **page 18 line 582, reference number 54.**

**Line 565:** It misses page number, page 1155131.

*Comment and revision:*

*We have added the page number.*

**The addition** can be found in **page 18 line 602, reference number 62.**

## Respons to Reviewers Comments

Our greatest gratitude and appreciation for your precious time to review our article and suggest for more improvement to it. We tried our best to meet your expectation for a better research article that will benefit broader readers. We make the revision as follow:

### **Reviewer 2**

**Point 1:** Page 1, line 18 and thought the text: Traditionally, bacterial cellulose production is measured in g/L.

*Comment and revision:*

*We already changed the the unit (g/L) for bacterial cellulose production throughout the article.*

**The revision** can be found in: **page 1 line 19; page 2 line 198-200; page 6 line 204, Tabel 2, line 222, 225, 226; page 7 line 238; page 14 line 425.**

**Point 2:** Page 3, lines 109-110: Give concentrations of compounds.

*Comment and revision:*

*We already added concentrations of compounds.*

**The addition** can be found in **page 3 line 111-112.**

**Point 3:** Materials and Methods: Enable statistical data analysis.

*Comment and revision:*

*The statistical data analysis has been added in Materials and Methods.*

**The addition** can be found in **page 5 line 183-185.**

**Point 4:** Page 5, lines 192-194: Give a detailed description of the results on the effect of sucrose on the synthesis of bacterial cellulose. Make a clear distinction between your own results and literature data.

*Comment and revision:*

*We have revised the description of results on the effect of sucrose on the synthesis of bacterial cellulose and we already clarified distinction between our own results and literature data.*

**The revision** can be found in **page 5 line 196-200 and page 6 line 201-204, line 207-209**

**Point 5:** Page 5, lines 211-213: Give a detailed description of the results on the effect of medium pH on the synthesis of bacterial cellulose. Make a clear distinction between your own results and literature data.

*Comment and revision:*

*We have revised the description of results on the effect of medium pH on the synthesis of bacterial cellulose and we already clarified distinction between our own results and literature data.*

**The revision** can be found in **page 6 line 220-226 and page 7 line 227-233.**

**Point 6:** Please to change: “culture time” to “cultivation time”.

*Comment and revision:*

*We have changed: “culture time” to “cultivation time”.*

**The revision** can be found in **page 1 line 20; page 7 line 237; page 14 line 424.**

**Point 7:** Please explain the conditions for the synthesis of BC. As shown in Figure 1, the synthesis of BC stops in the deceleration phase and the stationary phase. What waste components are limiting?

*Comment and revision:*

*We already give more detail of the limiting waste component in the production process of BC.*

**The addition** can be found in **page 8 line 265.**



Rahmayetty Rahmayetty &lt;rahmayetty@untirta.ac.id&gt;

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Cc: Fatah Sulaiman &lt;fatah.sulaiman@untirta.ac.id&gt;

Dear Dr. Rahmayetty,

Thank you very much for resubmitting the modified version of the following manuscript:

Manuscript ID: polymers-2146998

Type of manuscript: Article

Title: Wastewater of Arenga Starch Industry as a Potential Medium for Bacterial Cellulose and Cellulose Acetate Production

Authors: Rahmayetty Rahmayetty \*, Fatah Sulaiman

Received: 22 December 2022

E-mails: [rahmayetty@untirta.ac.id](mailto:rahmayetty@untirta.ac.id), [fatah.sulaiman@untirta.ac.id](mailto:fatah.sulaiman@untirta.ac.id)

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Dear Dr. Rahmayetty,

Congratulations on the acceptance of your manuscript, and thank you for submitting your work to Polymers:

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Kind regards,

Ms. Rosa Wang

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