BUKTI KORESPONDENSI ARTIKEL JURNAL INTERNASIONAL TERINDEKS PADA BASIS DATA INTERNASIONAL DI LUAR KATEGORI 2

Judul Artikel	: Profiles of Modified Sago Starch by Heat Moisture Treatment and Autoclaving- Cooling
Jurnal	: International Journal of Science and Research (IJSR). Vol.6 No.6, Hal. 2111-2114, Juni 2017. e-ISSN : 2319-7064
Penulis	: Merynda Indriyani S.*), Filli Pratama, <i>Nura Malahayati</i> , dan Basuni Hamzah

No.	Perihal	Tanggal
1.	Bukti Konfirmasi Submission Process	19 Juni 2017
2.	Bukti Konfirmasi Accepted Letter	20 Juni 2017
3.	Bukti Konfirmasi Untuk Pembayaran Jurnal	22 Juni 2017
4.	Bukti Konfirmasi Published Paper dan Publication Certificate	22 Juni 2017
5.	Bukti Konfirmasi Artikel untuk di Published Online	29 Juni 2017
6.	Bukti Konfirmasi Transfer Pembayaran Jurnal	03-04 Juli 2017

1. Bukti Konfirmasi Submission Process (19 Juni 2017)

Dari: Submission IJSR <noreply@jotform.com> Kepada: "misyafutri@yahoo.com" <misyafutri@yahoo.com> Terkirim: Senin, 19 Juni 2017 pukul 03.12.29 WIB Judul: Acknowledgement - IJSR Initial Submission ART20174774



Subject Area	Food Science and Technology
You Are?	Doctoral Candidate
Corresponding Author	Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah
Total Authors	4
Desired Issue	Volume 6 Issue 6, June 2017
No. of Pages	4
Author Category	New Author
Email	misyafutri@yahoo.com
Phone / Mobile	08127852548
Country	Indonesia
How did you find us?	Index Copernicus
Manuscript	Manuscript of Sago Starch (Merynda-Indonesia).doc
I Have Read	I Agree with Author Declaration (http://www.ijsr.net/Author_Declaration.pdf), If Accepted, I will not publish this article with any other journal, I have taken consent from All Authors, Supervisor and University before submission, I have checked Validity and Authenticity of IJSR before submission, I have not submitted this article to any other journal for consideration.
With Warm Regards,	
Submissions Desk	
International Journal of Science and Research (IJSR)	
www.ijsr.net	

2. Bukti Konfirmasi Accepted Letter (20 Juni 2017)

Dari: IJSR Notifications <notifications@ijsr.net> Kepada: "misyafutri@yahoo.com" <misyafutri@yahoo.com> Terkirim: Selasa, 20 Juni 2017 pukul 14.21.29 WIB Judul: Letter of Acceptance | Paper ID: ART20174774

International Journal of Science and Research (IJSR)

www.ijsr.net

Notification of Acceptance & Review Report

Dear Author,

Congratulations!

Your article is accepted for publication in International Journal of Science and Research (IJSR)

Use following information to See your Acceptance Letter

Paper ID: Written in Email Subject Field

Email ID: Your own Email ID

Click this link to View or Print your Acceptance Letter and Reviewer Report.

With Warm Regards,

Submissions Desk

International Journal of Science and Research (IJSR)

www.ijsr.net

3. Bukti Konfirmasi Pembayaran Jurnal (22 Juni 2017)

Dari: Submission IJSR <noreply@jotform.com> Kepada: "misyafutri@yahoo.com" <misyafutri@yahoo.com> Terkirim: Kamis, 22 Juni 2017 pukul 12.03.09 WIB Judul: www.ijsr.net | Paper ID: ART20174774 | Final Submission Acknowledgement



International Journal of Science and Research (IJSR)

ISSN (Online): 2319-7064

www.ijsr.net

Publication Fee Receipt

Click Here to Download IJSR.NET Official Android App

Receipt No: IJSR/ART20174774

Date: 06-22-2017

Purpose of Transaction:

Academic: Research Article Publication

From,

Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah, Jalan Kopi 1 Blok T. No. 15 RT 35 RW 14 Komplek PT Pusri Sako Palembang 30162, Sumatera Selatan, Indonesia.

Description:

Profiles of Modified Sago Starch by Heat Moisture Treatment and Autoclaving-Cooling

Author Name (s): Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah

Volume / Issue: Volume 6 Issue 6, June 2017

Received Amount: USD \$ 145 USD

RMDezhmutch

Editor In Chief

www.ijsr.net

*This is a Computer Generated Payment Receipt and does not require Seal / Manual Signature

4. Bukti Konfirmasi Published Paper dan Publication Certificate (22 Juni 2017)

Dari: IJSR Submission Desk <noreply@jotform.com> Kepada: "misyafutri@yahoo.com" <misyafutri@yahoo.com> Terkirim: Kamis, 22 Juni 2017 pukul 12.12.08 WIB Judul: Acknowledgement: IJSR Certificate Request

Dear Author

Click Here to Download IJSR.NET Official Android App

Your Published Paper and Publication Certificate will be delivered to your Mailing Address within **30 days** after Publication Date and Payment Verification of your Request.

Your Order will include:

<u>Color Print of Certificate (1 Copies) + B/W Print of Article (1 Copy) + Color Journal</u> <u>Cover (1 Copy)</u>

Providing accurate information regarding Title, Author Names and Mailing Address is solely Authors responsibility. Journal will not Replace or Resend the documents in case of any error discovered later after despatch or receipt by the Author.

Volume / Issue	Volume 6 Issue 6, June 2017
Contact Email	misyafutri@yahoo.com
Paper ID:	{ART20174774
No. of Certificates	1
Names (s):	MERYNDA INDRIYANI SYAFUTRI
Receiver Name:	Merynda Indriyani Syafutri
House No:	Jalan Kopi Blok T. No. 15 RT 35 RW 14 Komplek PT Pusri Sako
Landmark:	Sako
City:	Palembang
Zip Code:	30163
State:	Sumatera Selatan

Country:	
Contact No:	628127852548
Paid Amount:	145
Payment Proof:	Payment Proof 1 (ART20174774 Merynda Indonesia).pdf
You Agreed:	Re-checked Author Names and their Spellings and Salutations Re-checked Mailing Address, knowing that journal will not re- send the Certificates. Paid Additional Fee for Hard Copies We will not hold www.ijsr.net responsible for Postal Delay / Loss.

Regards,

Submission Desk

www.ijsr.net

5. Bukti Konfirmasi Artikel untuk di Published Online (29 Juni 2017)

Dari: IJSR Support <support@ijsr.net> Kepada: IJSR Support <www.ijsr.net@gmail.com> Terkirim: Kamis, 29 Juni 2017 pukul 00.01.22 WIB Judul: Publication Notification | Volume 6 Issue 6, June 2017 | www.ijsr.net

International Journal of Science and Research (IJSR)

www.ijsr.net

ISSN (Online): 2319-7064

Notification of Publication

Dear Author,

Your paper is now online at https://www.ijsr.net/ archive/v6i6/v6i6 02.php

You can Generate Your Publication Certificates here

https://www.ijsr.net/certifica te_search.php

You may Order Hard Copies of Certificates here https://www.ijsr.net/cert ificate.php

How to Get DOI Free of Cost?

Share your article link on Facebook, Twitter, LinkedIn, Blogs, Emails etc as much as you can.

Best regards,

Managing Editor

International Journal of Science and Research (IJSR)

www.ijsr.net

Profiles of Modified Sago Starch by Heat Moisture Treatment and Autoclaving-Cooling

Merynda Indriyani Syafutri¹, Filli Pratama², Nura Malahayati², Basuni Hamzah²

¹Student of Doctoral Program of Agricultural Science, Faculty of Agriculture, Universitas Sriwijaya, Palembang, Indonesia

¹The lecturer of Agricultural Technology, Faculty of Agriculture, Universitas Sriwijaya, Indralaya, South Sumatera, Indonesia

²The lecturer of Program of Agricultural Science, Faculty of Agriculture, Universitas Sriwijaya, Palembang, Indonesia

Abstract: The aim of this research was to examine the effect of starch modification using heat moisture treatment (HMT) combined with autoclaving-cooling on profiles of sago starch. There were 5 types of sago starches to be analyzed. They were native sago starch (A), modified sago starch with 15 minutes of autoclaving and 5 cycles of autoclaving-cooling (B), modified sago starch with 15 minutes of autoclaving-cooling (C), modified sago starch with 30 minutes of autoclaving and 5 cycles of autoclaving and 6 cycles of autoclaving and 5 cycles of autoclaving and 6 cycles of autoclaving and 5 cycles of autoclaving-cooling (D), and modified sago starch with 30 minutes of autoclaving and 6 cycles of sago starch with 30 minutes of autoclaving-cooling (E). The profiles of sago starch included granular morphology (SEM), crystallinity pattern (X-RD), gel strength and whiteness degree. Sago starch profile data were presented in tables and figures. The results showed that modification of sago starch using combination of HMT and autoclaving-cooling methods resulted in a slight change on the starch surface, an increase of gel strength, and a decrease of whiteness. The crystallinity pattern of sago starch changed from C type to A-type.

Keywords: autoclaving, HMT, profile, sago starch

1. Introduction

Sago starch (*Metroxylon sago*) is a staple food for some people in Indonesia, such as people in eastern Indonesia. Furthermore, sago starch is also used as raw material of traditional foods, such *bagea*, *papeda*, *putu*, *pempek*, *tekwan*, *lapis* cake, and some cookies [1][2][3]. The sago production in Indonesia is found in Maluku, Papua, Kalimantan, Sulawesi, Mentawai Islands, Riau, West Java, Bengkulu, Jambi, Lampung, and Bangka-Belitung [4][5][6]. The use of sago starch for food processing is still limited which is due to unfirmed sago paste. This unfirmed sago paste will affect the characteristics of food product; therefore, modification of sago starch is needed to improve the characteristic of sago starch.

Heat moisture treatment (HMT) and autoclaving-cooling are physical methods of starch modifications. HMT is a heating process at the temperatures 100 to 120 °C for 2 to 18 hours in oven. Moisture content of starch for heat moisture content is limited (\leq 35%) [7][8][9][10]. Autoclaving-cooling is a combined process consisting of heating and cooling. The temperatures of heating range from 100 to 148 °C for 15 to 60 minutes in autoclave. Autoclaving-cooling could be performed more than a cycle [11][12][13].

Each method of modification had different effects on the starch characteristics, especially on profiles of starch. HMT process could result in changes on granular surface of rice and moonbeam starches [7][10]. Unlike the effects on rice starch, HMT did not have significant changes on granular morphology of some tubers and nuts [9]; however it changed the crystallinity pattern of starch [14][15]. Autoclaving-cooling process resulted in change on granular morphology and relative crystallinity of starch [16][17]. The changes on

sago starch by the combination of HMT and autoclaving-cooling was expected to improve its characteristics.

The aim of this study was to determine profiles of modified sago starch by heat moisture treatment (HMT) and autoclaving-cooling, particularly the sago starch granule morphology, crystallinity pattern, gel strength and degree of whiteness.

2. Materials and Methods

2.1 Material

This study used native sago starch from Bangka Belitung Province, Indonesia. There were 5 types of sago starch as samples, namely native sago starch [A], modified sago starch: (15 minutes of autoclaving and 5 cycles of autoclaving-cooling) [B], modified sago starch: 15 minutes of autoclaving and 6 cycles of autoclaving-cooling [C], Modified sago starch: 30 minutes of autoclaving and 5 cycles of autoclaving-cooling [D], and modified sago starch: 30 minutes of autoclaving and 6 cycles of autoclaving-cooling [E].

2.2 Modification of Sago Starch

The sago starch was adjusted to achieve 30% of moisture content for HMT process. The sago starch was placed in a jar and closed tight with its lid, then it was covered by flexible plastic bag. Afterwards, it was kept in a refrigerator at 4°C for 24 hours. After that, it was heated into autoclave at 121 °C for 15 and 30 minutes (autoclaving). Then, sago starch was stored at 4 °C for 24 hours (cooling). This process was considered as one cycle of autoclaving-cooling [18][19].

2.3 Starch Granule Morphology

The sago starch was sprinkled on double-sided adhesive tape attached to the aluminum stub. Then it was coated with 20 nm gold under vacuum. Sago starch was observed and photographed using a Scanning Electron Microscope (SEM) at 20 kV acceleration [10].

2.4 Crystallinity Pattern (X-RD)

Sago starch was mixed with pure water. Then it was shaken until the coarse grains separated. The suspension were dropped on the preparation and allowed to dry at room temperature for 24 hours. The specimens were analyzed by XRD (X-ray Diffraction) in the 5 to 80° (2 θ) of scanning area [15].

2.5 Gel Strength and Whiteness Degree

The gel strength of sago starch was measured by texture analyzer [20], whereas the whiteness degree of sago starch was measured by the whiteness meter [21].

3. Results and Discussion

3.1 Starch Granule Morphology

Starch granule morphology of native and modified sago starch was shown in Fig. 1. Analysis of granular morphology was to investigate the microstructure of modified sago starch as processed by heat moisture treatment and autoclavingcooling. The images showed that there was a difference on the granular surface of native sago starch and modified sago starch. The shape of native sago starch granules was oval and some starches were round and smooth on granule surface. Some of the starch granules were truncated side [22].

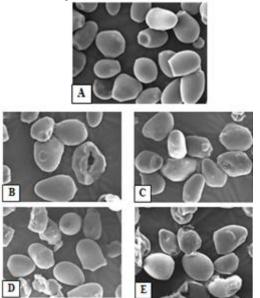


Figure 1: The morphology native (A) and modified sago starch (B, C, D and E) granules

Modified sago starch with a combination of HMT and autoclaving-cooling resulted in a slight change on granular surface and the surface of granules seemed to be rough as shown by the microstructure images. The more cycles applied on sago starch resulted in more changes in the sago starch.

Partial gelatinized starch occurred during HMT due to the limited amount of water in starch; therefore there was only slight damaged on the starch surface. On the hand, more damages on starch surface would appear in higher amount of moisture content in starch [16].

3.2 Crystallinity Pattern

The crystallinity pattern of sago starch was determined by Xray Diffraction (Fig. 2). The results showed that native sago starch had a strong peak at 5° to 6°, 15° to 20°, and 23° to 25° (2 θ). The peaks were 5.88°, 17.06°, 18.10°, 20.10°, 23.00°, and 24.72° (2 θ). Native sago starch origins from Bangka-Belitung could be classified as C-type starch granules. Previous studies had shown that sago starch granules were classified as type C starch granules [14][23]. The starch granules of type C were combination of starch granules of Aand B- type.

The modification with combination of HMT and autoclavingcooling methods changed the crystallinity pattern of sago starch. Sharper peaks were found at 15° to 20° (2 θ) and 23° to 25° (2 θ). This indicated that modified sago starch granules were classified as A-type. The change was caused by damage of starch granules structure due to the heating process [17]. Some studies showed that modification with limited moisture content resulted in changes on crystallinity pattern of starch [14][23].

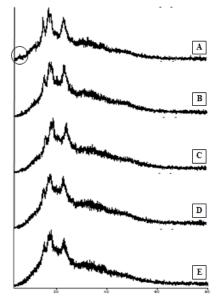


Figure 2: The crystallinity pattern of native (A) and modified sago starch (B, C, D and E)

3.3 Gel Strength

The results showed that the gel strength of native sago starch increased after modification (Fig. 3). The gel strength of native sago starch was 70.92 cP, while the gel strength of modified sago starch was124.70 to 184 cP.

DOI: 10.21275/ART20174774

2112

The previous studies showed that gel strength of modified cassava, pinhao and corn starch were higher than native cassava, pinhao and corn starch after modified with limited moisture content [15][24]. Autoclaving-cooling cycles resulted in increasing of gel strength of sago starch. The gel strength was influenced by starch retrogradation. Increasing of gel strength of modified was also influenced by swelling power and solubility index. Decreasing of gel strength of starch [15].

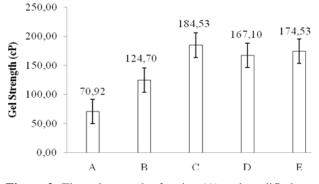
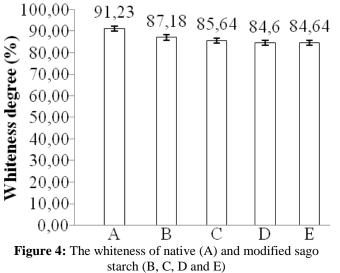


Figure 3: The gel strength of native (A) and modified sago starch (B, C, D and E)

3.4 Whiteness Degree

The whiteness degree of native sago starch was 91.23%, while the whiteness degree of modified sago starch was 84.64 to 87.18% (Fig. 4). The whiteness degree of sago starch decreased after modification. The previous studies showed that the whiteness degree and brightness of sweet potato and jicama starch were lower than native sweet potato and jicama starch.



The heating process caused gelatinization. It resulted in formation a starch paste. The paste color of modified starch was darker than native starch. The limited moisture content resulted in partial gelatinization on starch, so the decreasing of whiteness degree was not too large. The whiteness of modified sago starch was decreased due to non-enzymatic browning reactions (Maillard reaction) during heating. The Maillard reaction resulted in a decrease of brightness of sago starch, therefore the value of whiteness degree of sago starch decreased.

4. Conclusion

Modified of sago starch by HMT and autoclaving-cooling resulted in a slight change on the surface of starch granule, an increase of gel strength and a decrease of whiteness. The crystallinity pattern of modified sago starch which was initially C- type changed to A- type.

References

- J. Limbongan, "Morphology of some Potential Sago in Papua," Journal of Agricultural Research, XXVI (1), pp. 16-24, 2007.
- [2] JB. Alfons and AA. Rivaie, "Sago Supports Food Security to Face Climate Change Impacts," Perspective, X (2), pp. 81-91, 2011.
- [3] MI. Syafutri, "Physicochemical Characteristics of Bangka Sago Starch," In Proceedings of the National Seminar of 51st Anniversary of Agricultural Faculty of Sriwijaya University, Palembang, pp. 515-520, 2014.
- [4] A. Tejahusada, Sagu (*Metroxylon* sp), Deputy Minister of Research and Technology for Utilization and Socialization of Science and Technology, Jakarta, 2000.
- [5] A. Rahim, Mappiratu and A. Noviyanty, "Physochemical and sensory properties of instant solum from sago starch," Jurnal of Agroland, XVI (2), pp. 124-129, 2009.
- [6] Sabirin, "Modification of Sago Flour with How to Become Sago Flakes for Substitution of Wheat Flour as Raw Material Processed Food Industry of 1 Ton / Day Capacity in Bangka Belitung and Lampung Provinces," 2012. [Online]. Available: http://insentifristek.go.id. [Accessed: Feb. 15, 2014).
- [7] K. Lorlowhakarn and O. Naivikul, "Modification of Rice Flour by Heat Moisture Treatment (HMT) to Produce Rice Noodles," Kasetsart Journal (Nat. Sci.), XL (2), pp. 135-143, 2006.
- [8] HJ. Chung, A. Cho and ST. Lim, "Effect of Heat Moisture Treatment for Utilization of Germinated Brown Rice in Wheat Noodle," Food Science and Technology, XLVII, pp. 342-347, 2012.
- [9] E. Syamsir, P. Hariyadi, D. Fardiaz, N. Andarwulan and F. Kusnandar, "Effect of Heat Moisture Treatment (HMT) Process on Physical Characteristics of Starch," Journal of Food Technology and Industry, XXIII (1), pp. 100-106, 2012.
- [10] SL. Li and QY. Gao, "Effect of Heat Moisture Treatment on the Formation and Properties of Resistant Starches from Mung Bean (*Phaseolus radiatus*) Starches," International Science Index, IV (12), pp. 703-710, 2010.
- [11] EY. Park, BK. Baik and ST. Lim, "Influences of Temperature-Cycled Storage on Retrogradation and in Vitro Digestibility of Waxy Maize Starch Gel," Journal of Cereal Science, L, pp. 43-48, 2009.
- [12] Sugiyono, R. Pratiwi and DN. Faridah, "Arrowroot (*Marantha arundinacea*) Starch Modification through Autoclaving-Cooling Cycling Treatment to Produce

Volume 6 Issue 6, June 2017

<u>www.ijsr.net</u>

Licensed Under Creative Commons Attribution CC BY

Resistant Starch Type III," Journal of Food Technology and Industry, XX (1), pp. 17-24, 2009.

- [13] K. Jagannadham, R. Parimalavalli and AS. Babu, "Effect of Autoclaving on Chemical, Functional and Morphological Properties of Chickpea (*Cicer arietinum* L.) Starch. International Interdisciplinary Research Journal, IV, pp. : 284-294, 2014.
- [14] C. Pukkahuta and S. Varavinit, "Structural Transformation of Sago Starch by Heat-Moisture and Osmotic-Pressure Treatment," Starch, LIX, pp. 624– 631, 2007.
- [15] B. Klein, VZ. Pinto, NL. Vanier, ER. Zavareze, R. Colussi, JA. Evangelho, LC. Gutkoski and ARG. Dias, "Effect of Single and Dual Heat-Moisture Treatments on Properties of Rice, Cassava, and Pinhao Starches," Carbohydrate Polymers, XCVIII, pp. 1578-1584, 2013.
- [16] F. Kusnandar, HP. Hastuti and E. Syamsir, "Resistant Starch of Sago from Acid Hydrolyzis and Autoclaving-Cooling Processes," Journal of Food Technology and Industry, XXVI (1), pp. 52-62, 2015.
- [17] Nurhayati, BSL. Jenie, S. Widowati and HD. Kusumaningrum, "Chemical Composition and Crystallinity of Modified Banana Flour by Spontaneous Fermentation and Heating-Pressure Heating Cycle. Agritech, XXXIV (2), pp. 146-150, 2014.
- [18] S. Shin, J. Byun, KH. Park and TW. Moon, "Effect to Partial Acid Hydrolisis and Heat Moisture Treatment on Formation of Resistant Tuber Starch," Cereal Chemistry, LXXXI (2), pp. 194-198, 2004.
- [19] MI. Syafutri, F. Pratama, N. Malahayati and B. Hamzah, "Color of Modified Bangka Sago Starch by Heat Moisture Treatment and Autoclaving-Cooling," In Proceedings of the National Seminar of 53st Anniversary of Agricultural Faculty of Sriwijaya University, Palembang, pp. 176-182, 2016.
- [20] RR. Maulani, D. Fardiaz, F. Kusnandar and TC. Sunarti, "The Functional Properties of Modified Garut Starch by Hydroxypropylation and Cross Link," Journal of Food Technology and Industry, XXIV (1), pp. 60-67, 2013.
- [21] VA. Lase, E. Julianti and LM. Lubis, "Bihon Type Noodles from Heat Moisture Treated Starch of Four Varieties of Sweet Potato," Journal of Technology and Food Industry, XXIV (1), pp. 89-96, 2013.
- [22] MI. Syafutri, "Functional and Paste Properties of Bangka Sago Starch," Sagu, XIV (1), pp. 1-5, 2014.
- [23] U. Uthumporn, N. Wahidah and AA. Karim, Physicochemical Properties of Starch from Sago (Metroxylon sago) Palm Grown in Mineral Soil at Different Growth Stages. In Proceedings of Global Conference on Polymer and Composite Materials, LXII, pp. 1-11, 2014.
- [24] Q. Sun, X. Zhu, F. Si and L. Xiong, L. "Effect of Acid Hydrolysis Combined with Heat Moisture Treatment on Structure and Physicochemical Properties of Corn Starch," Journal of Food Science Technology, LII (1), pp. 375-382, 2015.

Volume 6 Issue 6, June 2017 <u>www.ijsr.net</u> Licensed Under Creative Commons Attribution CC BY

DOI: 10.21275/ART20174774

6. Bukti Konfirmasi Transfer Pembayaran Jurnal (03 Juli dan 04 Juli 2017)

- 03 Juli 2017

Dari: Merynda Indriyani Syafutri <misyafutri@yahoo.com> Kepada: IJSR Notifications <notifications@ijsr.net> Terkirim: Senin, 3 Juli 2017 pukul 09.54.10 WIB Judul: Bls: IJSR Initial Manuscript Submission: ART20174774

Dear International Journal of Science and Research (IJSR)

Based on the email I received on June 20, 2017, about Letter of Acceptance Paper ID: ART20174774, it was said that I had to pay \$ 145 US + charges for payment via SWIFT. The amount was included for certificate hard copies fee. I have also transferred via BNI for \$ 145 US + charges (total \$ 170 US) on June 21, 2017 (attached proff). I was confused when I got email on June 25, 2017 which said that charges I paid does not cover certificate hard copies fee. Please clarification, do I get a certificate of hard copies with the amount of the payment?

Thank you very much.

Best Regards Merynda Indriyani Syafutri Indonesia

Pada Minggu, 25 Juni 2017 14:09, IJSR Notifications <notifications@ijsr.net> menulis:

Dear Author

Charges you paid does not cover certificate hard copies fee. Thus your certificate hard copy cannot be processed.

On Mon, Jun 19, 2017 at 1:42 AM, Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah <<u>noreply@jotform.com</u>> wrote:

IJSR Initial Manuscript Submission		
Paper ID	ART20174774	
Paper Title	Profiles of Modified Sago Starch by Heat Moisture Treatment	

	and Autoclaving-Cooling
Subject Area	Food Science and Technology
You Are?	Doctoral Candidate
Total Authors	4
No. of Pages	4
Corresponding Author	Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah
Desired Issue	Volume 6 Issue 6, June 2017
Author Category	New Author
Email	misyafutri@yahoo.com
Phone / Mobile	08127852548
Country	Indonesia
How did you find us?	Index Copernicus
Other Source	
Manuscript	Manuscript of Sago Starch (Merynda-Indonesia).doc

<u>Unduh semua lampiran sebagai file zip</u>

•

Payment Proof 1 (ART20174774 Merynda Indonesia).pdf

96.9kB

•

Payment Proof 2 (ART20174774 Merynda Indonesia).pdf

114.6kB

- 04 Juli 2017

Dari: IJSR Notifications <notifications@ijsr.net> Kepada: Merynda Indriyani Syafutri <misyafutri@yahoo.com> Terkirim: Selasa, 4 Juli 2017 pukul 10.44.06 WIB Judul: Re: IJSR Initial Manuscript Submission: ART20174774

Dear Author

In Acceptance Email is was written that mentioned payable fee Excludes Hard Copy Cost, not Includes.

Thus, you have to pay \$ 20 more to receive 1 certificate hard copy.

Anyways, considering your need and plead, we will dispatch your certificate hard copy in out next lot. Hopefully you will adjust the margin amount in your future publication with us.

On Mon, Jul 3, 2017 at 8:24 AM, Merynda Indriyani Syafutri misyafutri@yahoo.com> wrote:

Dear International Journal of Science and Research (IJSR)

Based on the email I received on June 20, 2017, about Letter of Acceptance Paper ID: ART20174774, it was said that I had to pay \$ 145 US + charges for payment via SWIFT. The amount was included for certificate hard copies fee. I have also transferred via BNI for \$ 145 US + charges (total \$ 170 US) on June 21, 2017 (attached proff). I was confused when I got email on June 25, 2017 which said that charges I paid does not cover certificate hard copies fee. Please clarification, do I get a certificate of hard copies with the amount of the payment?

Thank you very much.

Best Regards Merynda Indriyani Syafutri Indonesia

Pada Minggu, 25 Juni 2017 14:09, IJSR Notifications <<u>notifications@ijsr.net</u>> menulis:

Dear Author

Charges you paid does not cover certificate hard copies fee. Thus your certificate hard copy cannot be processed.

On Mon, Jun 19, 2017 at 1:42 AM, Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah <<u>noreply@jotform.com</u>> wrote:

IJSR Initial Manuscript Submission

Paper ID	ART20174774
Paper Title	Profiles of Modified Sago Starch by Heat Moisture Treatment and Autoclaving-Cooling
Subject Area	Food Science and Technology
You Are?	Doctoral Candidate
Total Authors	4
No. of Pages	4
Corresponding Author	Merynda Indriyani Syafutri, Filli Pratama, Nura Malahayati, Basuni Hamzah
Desired Issue	Volume 6 Issue 6, June 2017
Author Category	New Author
Email	misyafutri@yahoo.com
Phone / Mobile	08127852548
Country	Indonesia
How did you find us?	Index Copernicus
Other Source	
Manuscript	Manuscript of Sago Starch (Merynda-Indonesia).doc