



NR: Revision Notification [ID: 2000977]



Kotak Masuk



nr@scirp.org 20/8/2020

kepada saya ▾



Dear Dr. Aliefman Hakim,

Kindly be informed that the review of your manuscript 2000977 entitled "Isolated Rutin (Quercetin-3-O-Glycosides) from Rubber Cassava Leaves (*Manihot Glaziovii* MA) for Natural Product Chemistry Laboratory" is now completed. Improvements are required according to the following comments before it can be accepted for publication.

Comment(s)

1.

The Quercetin-3-O-Glycosides was isolated and identified by many techniques. It was very interesting. Major comments were as follow:

1. The title was suggested as 'Isolation and Confirmation of Quercetin-3-O-Glycosides from Rubber Cassava Leaves'.
2. The abstract should be rewritten following background (why did you isolate Quercetin-3-O-Glycosides? The information was also necessary in section Introduction), method, results and conclusion.
3. References in text should be cited in sequence.



3. References in text should be cited in sequence.
4. Section A should be rewritten to provide some information of Rubber Cassava Leaves.
5. The method of NMR, IR, and UV spectrum was not found.
6. The results were not found, especially the chromatograms of NMR, IR, and UV and their analysis.

Please mark the corrections in Red in the updated version, and then upload it to the submission system **within 10 days**. A cover letter of response to the reviewer(s) is also required. The decision for the final acceptance of the paper depends on the quality of your revised version.

Thank you for your cooperation in advance.

Please feel free to ask us if you have any question.

Best regards,

Vodka Zhou
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Scientific Research Publishing
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<http://www.scirp.org/journal/nr>



Aliefman Hakim  23/8/2020

Dear Vodka Zhou We have made revision based on the reviewers suggestion. revised



Aliefman Hakim 23/8/2020

kepada nr ▾



Dear Vodka Zhou

We have made revision based on the reviewers suggestion.
revised manuscrip can be found in the attached file

sincerely
Aliefman Hakim

Tampilkan kutipan teks

INFORMATION TO ALL AMENDMENTS REQUESTED BY REVIEWERS

Correction in The Revised Paper

COMMENTS	FIXED PAPER
The title was suggested as 'Isolation and Confirmation of Quercetin-3-O-Glycosides from Rubber Cassava Leaves'.	We have change the title 'Isolation and Confirmation of Quercetin-3-O-Glycosides from Rubber Cassava Leaves'.
The abstract should be rewritten following background (why did you isolate Quercetin-3-O-Glycosides? The information was also necessary in section Introduction), method, results and conclusion.	We have been rewritten the abstract Abstract. The core of the natural product chemistry laboratory is isolation secondary metabolites. One of the potential secondary metabolites for isolation in the natural product chemistry laboratory is routine (quercetin-3-O-glycoside). Rutin (Quercetin-3-O-glycoside) has been isolated from ethanol extract of rubber cassava leaves (<i>Manihot glaziovii</i> MA). Isolation was done by maceration and recrystallization. The isolation method used in this study is complemented by the isolation method published. The isolated (Quercetin 3-O-glycoside) rutin using this method obtained a yield of



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Isolation and Confirmation of Quercetin-3-O-Glycosides from Rubber Cassava Leaves

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Abstract. The core of the natural product chemistry laboratory is isolation secondary metabolites. One of the potential secondary metabolites for isolation in the natural product chemistry laboratory is routine (quercetin-3-O-glycosides). Rutin (Quercetin-3-O-



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