

[BPI Review Form 070520](#)

Book Name:	Recent Developments in Chemistry and Biochemistry Research
Manuscript Number:	Ms_BPR_1208
Title of the Manuscript:	Physicochemical Properties and Determination of Some Bioactive Phytochemical Constituents From Linum Usitatissimum L Oil (Flaxseed) by Gas Chromatography-mass Spectrometry (GC-MS) and Atomic Absorption
Type of the Article	Book chapter

General guidelines for the Peer Review process:

This Book's peer review policy states that **NO** manuscript should be rejected only based on '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To ensure a high-quality review, reviewers are rated on a 5-point scale and reviewers with an average of 3 or more points will be included in the Annual Peer Reviewers' Hall of Fame. Please see details of the Annual Peer Reviewers' Hall of Fame here:

One point is assigned for each of the following:

1. The reviewer responded to the review invitation within the requested time frame.
2. The reviewer reviewed the manuscript within the requested time frame.
3. The review addressed all aspects that were asked for in the reviewer guidelines.
4. The reviewer gave suggestions to improve the revised version
5. The review was written in a friendly and encouraging way.

Special note:

A research paper which has already been published in a journal can be published as a Book Chapter in an expanded form. This is acceptable in the academic world.

Source Article:

This chapter is an extended version of the article published by the same author(s) in the following journal.

International Journal of Scientific and Management Research, Volume 4 Issue 5 (September) 2021

DOI - <http://doi.org/10.37502/IJSMR.2021.4501>

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PART 1: Review Comments

	Reviewer's comment	Author's comment (If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	Yes, because it provides information about bioactive compounds which are very good for human health	
Is the title of the article suitable? Do you have any alternative Title in your mind?	Fatty acid profile, physicochemical and characteristics of Linum Usitatissimum L oil	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	The abstract must contain the research objectives, materials and methods, results and discussion and conclusions	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	No, Some of the data tables displayed do not meet the standards in a scientific journal For the example; fatty acid profile, no need to display retention time and area, only average and standard deviation, as well as characteristics and minerals table, just make it 2 columns, the first column is the type of mineral and the second column is the amount	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	1. No need for GCMS result spectrum to be displayed 2. The discussion is compared with other neighboring countries. 3. 9-Hexadecenoic acid, methyl ester, (Z)-, which is standard for writing in journals does not use methyl ester 4. Any data displayed should be discussed.	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	is enough, even though some journals are old, but it depends on the author's guidelines	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Minarny Gobel
Department, University & Country	Tadulako University, Indonesia