

Review Form 1.6

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_91810
Title of the Manuscript:	GC-MS Analysis, Thermal Characterization and Biomedical applications of Essential Oil from Cymbopogon martinii: In Vitro Approach
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalair.com/index.php/AIR/editorial-policy>)

PART 1: Review Comments

	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)
Compulsory REVISION comments	The research article is chosen well. There are certain places for eg. According to Millezi et al 93 percent (2020 $\text{Yield (\%)} = \frac{\text{Amount of extracted oil (g)}}{\text{Amount of dry } \textit{vegetal} \text{ matter mass (g)}} \times 100$ Highlighted in yellow do check in the manuscript. Go through for grammatical check	
Minor REVISION comments	Apart from graphical and data representation, the beginning of the article seemed too descriptive. TGA and DSC method please write little more elaborate.	
Optional/General comments		

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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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