

Review Form 3

Journal Name:	Asian Journal of Research in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_AJRIMPS_128672
Title of the Manuscript:	PHYSICOCHEMICAL CHARACTERIZATION OF CUCURBITA PEPO L. (CUCURBITACEAE) SEED OIL OBTAINED BY COLD ORGANIC EXTRACTION
Type of the Article	Research article

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PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The physicochemical properties of <i>Cucurbita pepo</i> (commonly known as pumpkin or squash) are of great importance for various reasons, particularly in food science, agriculture, and industry. These properties influence the nutritional quality, processing, storage, and overall utilization of pumpkin. Certain physicochemical properties, such as the antioxidant capacity, are linked to the health benefits of pumpkin. the physicochemical properties of <i>Cucurbita pepo</i> are vital not only for determining the quality, taste, and texture of the fruit but also for its storage, processing, and health benefits. These properties are important for breeders, food scientists, and consumers alike, influencing how pumpkins are grown, used, and consumed worldwide.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	
Is the manuscript scientifically, correct? Please write here.	Yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	add few new recent references	
Is the language/English quality of the article suitable for scholarly communications?	Kindly remove the Grammatically mistakes in the manuscript	
Optional/General comments	If you want to enhance the manuscript you can find also the correlation between the different parameters and compared the physicochemical properties of present study with reported values of Cucurbita pepo	

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

Reviewer Details:

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