

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_129995
Title of the Manuscript:	Phytochemical characterization of essential oils from plants of the genus <i>Cinnamomum</i> and their effect on diarrhea and disruption of the intestinal epithelium induced by 5-FU.
Type of the Article	This article presents the findings of scientific research conducted on the essential oils extracted from the bark of two distinct cinnamon varieties

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.	Natural substances serve as valuable reservoirs of bioactive molecules with potential therapeutic applications. This study focuses on essential oils extracted from the bark of <i>Cinnamomum cassia</i> Blume and <i>Cinnamomum zeylanicum</i> Blume, which are rich in cinnamaldehyde. Given the well-established antibacterial properties of cinnamaldehyde, this investigation aims to evaluate its efficacy in addressing mucositis, thereby exploring the potential of natural products as promising therapeutic agents.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is	
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.	According to me, the abstract is ok	
Is the manuscript scientifically, correct? Please write here.	Yes, it is	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes, they are	
Is the language/English quality of the article suitable for scholarly communications?	Yes, it is	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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