

### Review Form 3

Journal Name:	<a href="#">Journal of Advances in Biology &amp; Biotechnology</a>
Manuscript Number:	Ms_JABB_129995
Title of the Manuscript:	Phytochemical characterization of essential oils from plants of the genus Cinnamomum and their effect on diarrhea and disruption of the intestinal epithelium induced by 5-FU.
Type of the Article	Research

#### 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>
<b>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.</b>	The study presents an interesting exploration of the distinct phytochemical compositions between Cinnamomum cassia and Cinnamomum zeylanicum oils, which could be crucial in understanding their differential therapeutic effects. The suggestion that the pronounced effects of Cinnamomum cassia oil could be due to a synergistic dynamic of cinnamaldehyde is compelling. The findings call for further studies to explore the specific mechanisms behind cinnamaldehyde's effects, particularly in relation to dosage and concentration, which could optimize its therapeutic use.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Yes	
<b>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.</b>	The abstract is quite comprehensive.	
<b>Is the manuscript scientifically, correct? Please write here.</b>	Yes	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Yes	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Language is good.	
<b>Optional/General</b> 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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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