



SDI Review Form 1.6

Journal Name:	<u>Journal of Advances in Medical and Pharmaceutical Sciences</u>
Manuscript Number:	Ms_JAMPS_30052
Title of the Manuscript:	Phytochemical Screening , Spectrophotometric Determination of Total Carotenoids, Chlorophyll a and b Components of Crateva adansonii
Type of the 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	1. The work understandable, correct, and appropriate for the journal. 2. The title reflect the contents of the paper. 3. The abstract describe the essential information in the work. 4. The purpose of and problems to solve in the work. 5. The purpose or goal of the work within the journal's scope. 6. The introductory section adequately explain the framework and problems of the research. 7. The methods and techniques employed appropriate. 8. The English is understandable. 9. The paper free of typographical and grammatical errors. 10. The figures and tables easily readable, correct and informative.	
<u>Minor</u> REVISION comments	The author stated in the discussion (line 217& 218) that: 'The results are also suggesting that the plant parts may have some antioxidant potentials.' <u>Where is the antioxidant analyses proof that?</u>	
<u>Optional/General</u> comments	The study: Phytochemical Screening , Spectrophotometric Determination of Total Carotenoids, Chlorophyll a and b Components of Crateva adansonii. It is an eye opener on the pharmacological effect of Crateva adansoniiin phytosterol, phenol and amino, the antioxidant protections of carotenoids and chlorophyll. Beside the comparison between different solvents used and the photosensitivity reactions with methanol being the best extractor. Recommendation: further clinical studies are required to assess	



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	the safety and benefits of <i>Crateva adansonii</i> extract before use in human beings and approval by Food and Drug administration (FDA).	
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Reviewer Details:

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