Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_126203
Title of the Manuscript:	DNA Barcoding assisted authentication of polyherbal formulation – Triphala
Type of the Article	Original Research Article

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PART 1: Review Comments

Compulsory REVISION 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. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This article put forward a new approach to evaluate herbal formulation hence useful for scientific community to carry out farther research work in this field. But major limitation of such methods is that they are not feasible to small scale manufacturers in terms of time and money.	
Is the title of the article suitable? (If not please suggest an alternative title)	Title is suitable	
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 it is comprehensive	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	Conclusion part need correction: 1. Without any comparison between two methods or parameters it can not be concluded that the current morphological and biochemical evaluation of herbal formulations may not be enough for the standardization of polyherbal formulations. 2. DNA barcoding can not be treated as standalone technique if traditional standardization approaches such as morphological, macroscopic, biochemical are carried out essentially as per requirements of Pharmacopoeia. 3. Lines mentioned under subtitle 'Results' in Abstract are sufficient to treat as conclusion limited to the study. Generalized conclusion statements can not be made based on findings of this single study and without comparative data. 4. Terminalia bellirica, Terminalia chebula and Phyllanthus emblica, name of botanist is essential at the end of name of each species for example Terminalia bellirica (Gaertn.) Roxb, it ensure correct identity of the species. This shall be corrected at least in introductory section. Rest of the part of the article is scientifically acceptable and reasonably correct	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Refrence number 1, year 2014, recent figure would have been more relevant.	

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Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	Nil	

PART 2:

		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:

Name:	Vishal Prakashrao Nalamwar
Department, University & Country	Sant Gadge Baba Amravati University, India

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