

### Review Form 3

Journal Name:	<a href="#">Archives of Current Research International</a>
Manuscript Number:	Ms_ACRI_123557
Title of the Manuscript:	Scientific Approaches to the Characterization, Processing, Production, and Marketing of Novel Herbal Plants
Type of the Article	Original Article

#### PART 1: Review Comments

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>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.</b>	It combines advanced characterization techniques, innovative processing methods, and sustainable production strategies, which are essential for ensuring the quality, efficacy, and scalability of herbal products. Also, the focus on market analysis and regulatory compliance helps bridge the gap between research and industry, promoting the successful commercialization of herbal medicine.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Consider omitting redundant terms, such as "scientific" (since the entire work is inherently scientific) or "novel"	
<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>	While the keywords include specific plants like Mango, Bael, and Aloe Vera, they are not mentioned in the abstract. Whether the term "novel herbal plants" refers to less-known species or new applications of traditional plants.	
<b>Are subsections and structure of the manuscript appropriate?</b>	The article lacks a dedicated Methodology.	
<b>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.</b>	The article shows a clear understanding of the subject matter and presents the information in a logical and structured way.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Most of the references are 20 years old. Add recent references.	
<b>Minor</b> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes	
<b>Optional/General</b> comments	Include one or two specific examples of how characterization data (e.g., identification of certain flavonoids) have directly contributed to the formulation of a successful herbal product. Add a subsection discussing the challenges associated with using certain solvents or methods and their potential environmental or health impacts. Discuss specific case studies where regulatory compliance has been a major obstacle (e.g., markets where herbal products were pulled from shelves due to non-compliance).	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>	

**Reviewer Details:**

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