

**Review Form 1.7**

Journal Name:	<b>Journal of Advances in Medical and Pharmaceutical Sciences</b>
Manuscript Number:	<b>Ms_JAMPS_119820</b>
Title of the Manuscript:	<b>In-Process Quality Checks and Post-Market Surveillance of Artemether-Lumefantrine Fixed-Dose Combination Tablets and Suspensions: Current Procedures, Successes, Advances, and Challenges</b>
Type of the Article	<b>Review Article</b>

## Review Form 1.7

### 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)
1) TITLE:	The title for the research publication is clear, informative, and comprehensive.	
2) Abstract:	Including specific advances and challenges in the abstract will make it more beneficial.	
3) Introduction:	The introduction effectively provides important context about the global public health implications of malaria and the specific challenges related to the quality of antimalarial drugs, but including specific advances and challenges in quality checks and surveillance of AL will align it more closely with the title.	
	It is crucial to expand on future directions for quality assessment methods in FDC drugs, encompassing emerging technologies, evolving regulatory trends, predictive modeling, and enhanced in vitro testing to drive innovation and address current challenges effectively.	
4) Conclusion:	The conclusion effectively summarizes the critical role of quality assessment in ensuring the safety, efficacy, and reliability of Fixed-Dose Combination (FDC) drugs.	
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p><b>YES:</b> It comprehensively explores quality assessment methods for FDC drugs. It provides valuable insights that can guide researchers, pharmaceutical companies, and regulatory authorities in enhancing drug safety, efficacy, and compliance with global standards.</p> <p><b>YES</b></p> <p>The abstract of the article is comprehensive as it summarizes the key aspects covered in the manuscript. Adding specific advances and challenges in the abstract will make it more beneficial.</p> <p>The subsections and structure of the manuscript are appropriate covering essential topics systematically.</p> <p>The manuscript appears scientifically correct.</p> <p>The references are sufficient and recent summarizing key implications for future research and practice.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	The language and English quality meet the expected standards for scholarly communication in the pharmaceutical sciences.	
<b>Optional/General</b> comments	Overall, the manuscript appears to contribute to the scientific community's understanding of quality assessment in pharmaceuticals, especially FDC drugs.	

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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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