

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_77495
Title of the Manuscript:	MICROORGANISMS AND CARRIER MOLECULES USED IN BIOFERTILIZER FORMULATIONS
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://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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)
Compulsory REVISION comments	<p>1 - I think this paper does not fit in the JPRI scope. It is better suited for a microbiology, agronomy or biotechnology journal than a pharmacy journal. I suggest resubmission to another journal. However, I have some comments to do and contribute to your paper.</p> <p>2 – In the second section you said “Rhizobium containing biofertilizer enhance the productivity of non-leguminous plants through supply of nitrogen via symbiotic associations. These bacteria induce nodule formation in leguminous plants”. Please check this information, I did not find it in the cited reference (Meeks et al., 2002).</p> <p>3 – I think you could write more about peat as carrier. Please, check the “inoculants carriers” section in the Santos et al., 2019 paper. https://doi.org/10.1186/s13568-019-0932-0.</p>	
Minor REVISION comments	<p>1 – You need to do a spell check. There are a lot of missing spaces between the words.</p> <p>2 – In the third section you said “Actinomycetescomprise a major group of microorganisms which are found in rhizosphere and inside the plant roots as endophytes and are documented for their role to improve plant growth (Table 3)”. But there are non-actinomycetes in the table. Attention to the lack of space between the two firsts words of the sentence.</p> <p>3 – After section 3 you forgot to enumerate the following sections. Please, do that.</p>	
Optional/General comments	<p>1 – I really liked the paper's theme, but you can give more information about it.</p>	

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PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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