## **Review Form 1.6**

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_81661
Title of the Manuscript:	Effects of probiotic supplemented diet on growth performance of silkworm Bombyx mori and improved characteristics of cocoon and silk
Type of the Article	Original Research Article

### **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(<a href="https://www.journaljpri.com/index.php/JPRI/editorial-policy">https://www.journaljpri.com/index.php/JPRI/editorial-policy</a>)

#### **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		
Minor REVISION comments		
Optional/General comments		
	1. The title of the manuscript as effect s of probiotic supplemented diet on growth performance of silkworm, Bombyx	
	mori"	
	2.1 the term 'supplemented diet' is likely artificial diet, however, the author used mulberry leaves for silkworm food.	
	So it should be named 'mulberry leaves?'	
	<ul><li>2.2 silkworm (comma) Bombyx mori (Silkworm, Bombyx mori)</li><li>2. The author is claiming the use of commercial probiotic name "normagut". It is normally used in human and in this</li></ul>	
	manuscript, the author applied it for insect, Bombyx mori. However, the strain, the species should be named and	
	providing just the commercial name as Normagut. Also, in order to be defined as probiotic, the author should	
	sufficiently introduce this normagut. For example, what kind of this probiotic microorganism. Is it bacteria or yeast?.	
	Specially, the information should be provided on successful clinical trials (in case of human)	
	3. Check carefully all the scientific name of silkworm. The author wrote it in various characters, For instant, b.mori, b,	
	mori, B. Mori	
	4. For the first time in the manuscript, Scientific name should written in full name, Bombyx mori, not B.mori (in the	
	introduction chaper) and then later it can be used (written) B, mori. Somehow the author start writing with B, mori but	
	the end of discussion part, it is Bombyx mori.	
	5. The concentration of normagut should expanded in 0.5%5% and 10%, to see if the data / result showed different or significant. In this experiment was only conducted by 1%,2%,3% and at the concentration of 2% showed	
	definitely excellent result?	
	6. The author should give more details, how to prepare normagut, in which solution?	
	6. "normagut' should be provided the details and information; company name, city, state, country, not only mentioned	
	where to purchased it.	
	7. What is the method of feeding of normagut. In the materials and method, it was mentioned by spraying then it was	
	by dipping, the author should made it in the same protocol.	
	8. Missing to mention 'statistical analysis' what kind of protocol or program for data analysis.	
	9. checking the gramma, for example, in 2.2.1 Silkworm were fed (silkworm as fed or silkworms were fed) and etc	
	10. The schedule of feeding of normagut should be mentioned, (how many times a day) 11. Normagut supplemented mulberry should be weighed (gram) and it should be equal amount in each experiment	
	group.	
	group.	

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# **Review Form 1.6**

# PART 2:

		<b>Author's comment</b> (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)	nis/ner reedback riere)

## Reviewer Details:

Name:	Siripuk Suraporn
Department, University & Country	Mahasarakham University, Thailand

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