

## Review Form 1.6

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_80158
Title of the Manuscript:	FORMULATION AND EVALUATION OF GABAPENTIN SUSTAINED RELEASE MATRIX TABLET USING HIBISCUS ROSA SINENSIS LEAVES MUCILAGE AS RELEASE RETARDANT
Type of the Article	Research

### **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:

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**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)
<b>Compulsory</b> REVISION comments	<p><b>MCC (Microcrystalline cellulose) also called Avicel (PH 101) is mainly used as diluents in wet granulation, the author has used wet granulation method and described MCC as Binder</b></p> <p><b>MCC is Commonly Used Directly compressible Binders</b></p> <p><b>The author has mentioned the FT-IR Spectroscopy of Gabapentin A, Polymer B and Gabapentin+ Polymer C. There is no discussion on polymer A, Polymer B in the entire manuscript.</b></p> <p><b>FTIR studies of individual pure drug is to be compared with FTIR studies of Final formulation.</b></p> <p><b>The Usual Adult Dose of Gabapentin for Epilepsy is</b></p> <p>Initial dose: 300 mg orally on day one, 300 mg orally 2 times day on day two, then 300 mg orally 3 times a day on day three Maintenance dose: 300 to 600 mg orally 3 times a day Maximum dose: 3600 mg orally daily (in 3 divided doses)</p> <p><b>The Usual Adult Dose of Gabapentin for Postherpetic Neuralgia is</b></p> <p>-Initial dose: 300 mg orally on day one, 300 mg orally 2 times day on day two, then 300 mg orally 3 times a day on day three -Titrate up as needed for pain relief -Maximum dose: 1800 mg per day (600 mg orally 3 times a day)</p> <p><b>Author has taken only 200mg of gabapentin and the total weight of tablet is 500mg, the tablet does not meet the minimum required dose.</b></p>	
<b>Minor</b> REVISION comments		

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<b><u>Optional/General</u></b> comments		

**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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