

## Review Form 1.6

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_79723
Title of the Manuscript:	Phytochemical & Pharmacological investigation of stems of Passiflora foetida L
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:

<https://www.journalpri.com/index.php/JPRI/editorial-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)
<b>Compulsory</b> REVISION comments	<p>Manuscript accepted with major revisions (<b>Suspected plagiarism in a submitted manuscript</b>).</p> <p><b>Acute toxicity studies:</b> Acute toxicity study was conducted to determine the median lethal dose (LD50) of the ethanolic extract of stems of Passiflora foetida L. The acute toxicity study was carried out in adult female albino rats by "up and down"[11] method and OECD guidelines 425 [12]. The animals were divided into 5 groups (n=6). The first group was treated after fasting overnight with a oral dose of 100mg/kg of body weight with the ethanolic extract of the stems of Passiflora foetida L suspended in 0.5% sodium carboxy methyl cellulose (NaCMC). The animals were observed continuously for 2-3 hours for general behavioral, neurological, autonomic profiles and finally death after 24 hour [13]. There was no mortality and no signs of toxicity at this dose level. Similarly, the other groups were treated with an oral dose of 2000 mg/kg body weight of ethanolic extract of stems of Passiflora foetida L and there was no mortality and no signs of toxicity and the extract were found to be safe at this dose level.</p>	
<b>Minor</b> REVISION comments	<p><a href="https://www.rjpbcs.com/pdf/2013_4(2)/[134].pdf">https://www.rjpbcs.com/pdf/2013_4(2)/[134].pdf</a></p> <p>Jennifer Fernandes, Michael Antony Noronha, and Ronald Fernandes. 2013. Evaluation of Anti-inflammatory activity of stems of <i>Passiflora foetida</i> Linn. in rats. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 4(2):1236-1241.</p>	
<b>Optional/General</b> comments	<p>Add recent bibliographic references</p>	

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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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