

**Review Form 1.6**

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_84485
Title of the Manuscript:	EFFECT OF VARYING PARAMETERS ON THE PROPERTIES OF EFFERVESCENT PARACETAMOL TABLETS FOR PAEDIATRICS
Type of the Article	Original Research 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.  
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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><u>Compulsory</u></b> REVISION comments		
<b><u>Minor</u></b> REVISION comments	<p>This manuscript describes comparison of three kinds of paracetamol tablets which are effervescent for paediatrics. This manuscript is well-written, but to strengthen its content, I would like to propose additional description on merit of making effervescent paracetamol tablets.</p> <p>Another point is: Formulation F3 seems the best one, but I and readers would feel like knowing what's if Filler (%), Sweetener (%), Citric acid (%), and Sodium bicarbonate (%) are, 5, 5, 30, and 30, respectively.</p>	<p><b>Introduction: (Last paragraph)</b></p> <p>Because of their greater flavor, tendency to rapidly form solution and acceptance, effervescent pills of some medications, such as paracetamol, are more acceptable for children. The appearance of effervescent paracetamol tablets could as well simplify ease of administration, and the utilization of appealing colors and tastes in this formulation can all help to promote paediatric compliance to the drug [8]. Furthermore, its tendency to rapidly form solution prior to oral administration has been exploited to improve the absorption of the drug compared to oral tablets.</p> <p><b>Conclusion:</b> Therefore, the batch F<sub>3</sub> (filler 10 %, citric acid 25 %, sodium bicarbonate 25 %, sweetener 10 %) had optimized flow properties, lower effervescence time and lower disintegration time.</p>
<b><u>Optional/General</u></b> comments		

**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?	(If yes, Kindly please write down the ethical issues here in details)	There are no ethical issues in this manuscript