



SDI Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_55285
Title of the Manuscript:	Antioxidant Activities of Phycocyanin: A bioactive compound from <i>Spirulina platensis</i>
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. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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	<p>Pg 1 Conclusions: The study data regarding to <i>Spirulina</i> nutritional value, making makes <i>Spirulina</i> an excellent choice when formulating diets and combating malnutrition. In addition to, Furthermore, it is a strong antioxidant...</p> <p>Pg2 INTRODUCTION "The current study aimed to evaluate the biochemical components of <i>Spirulina</i> alga biomass, its ethanolic and aqueous extract, as well as to determine their and Phycocyanin antioxidant activities".- please rephrase</p> <p>Pg3 2.3.1. Ethanolic extract. "The mixture was filtered and centrifuged at 5,000×g for 15 min,...."- centrifuged at what rate in rpm?</p>	<p>The highlighted words corrected in the conclusion parts.</p> <p>The highlighted sentences were rephrased as the following: The current study aimed to evaluate the biochemical components of <i>Spirulina</i> alga biomass and determine the antioxidant activities of its ethanolic and aqueous extract, as well as, the antioxidant activity of Phycocyanin, the <i>Spirulina</i> bioactive compound.</p> <p>The rpm equal 6000 rpm</p>
Optional/General 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)	