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#### **SDI Review Form 1.6**

Journal Name:	British Journal of Pharmaceutical Research
Manuscript Number:	Ms_BJPR_30369
Title of the Manuscript:	Investigation of Enzymes Binding to "Voglibose- An Antidiabetic Drug" and the choice of Enzyme to be used for Biosensing
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)

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# **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer,
	Reviewer 5 comment	
		correct the manuscript and highlight that part in
		the manuscript. It is mandatory that authors
		should write his/her feedback here)
<u>Compulsory</u> REVISION comments	The manuscript details an investigation on the starch	
	hydrolase inhibitory activities of Voglibose and thereby,	
	the substantiation of its position as an anti-diabetic	
	drug. While the experimental methodology and the	
	findings are of interest, major revisions are required to	
	bring the manuscript into proper order before	
	publication. The following are the revisions required:	
	(1) The language used throughout the manuscript is	
	awkward. The authors are recommended to obtain	
	the assistance of a native English language	
	speaker to rectify the language errors.	
	(2) The Introduction is better arranged without sub-	
	headings. The importance of starch hydrolase	
	inhibitors in the mitigation of diabetes should be	
	stressed out in relation to the currently available	
	anti-diabetic treatments with this mechanism of	
	action.	
	(3) Section 2.1.2, more technical details on the active	
	site identification needs to be included.	
	(4) Overall, the materials and methods section has	
	been drafted like a laboratory manual rather than	
	a research paper. The authors are recommended	
	to take a look at other manuscripts published in	
	this journal in order to have a better idea as to	
	how this particular section is composed.	
	(5) Figures 1 and 2 appear to have been taken out of	
	a textbook. Either appropriate permissions should	
	be obtained or the illustrations should be removed	
	from the manuscript.	
	(6) Tables 2 – 6 should be expressed in the form of a	

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Minor PEVISION comments	graph.  (7) The results and discussion sections also appear to be in the form of a laboratory report rather than a research manuscript. Significant revisions are required to bring this section to proper formatting.  (8) The references have been listed out in a haphazard manner instead of uniform formatting.  Overall, the manuscript requires significant revision in terms of rectifying formatting errors and bringing the content to appear like a research publication rather than a laboratory manual and report.	
Minor REVISION comments	None	
Optional/General comments	None	

## Reviewer Details:

Name:	Viduranga Waisundara
Department, University & Country	National Institute of Fundamental Studies, Sri Lanka

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)