

**Review Form 3**

Journal Name:	<b>Biotechnology Journal International</b>
Manuscript Number:	<b>Ms_BJI_121958</b>
Title of the Manuscript:	<b>Biophysical properties of thermostable Amidase produced by <i>Aspergillus fumigatus</i> in submerged fermentation</b>
Type of the Article	

### Review Form 3

#### PART 1: Review Comments

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	Large quantity of Amidases production is important in industrial point of view. In this context, this study getting importance and amidases from biological sources have potential industrial applications such as medicines, herbicides, and commodity chemicals such as amino acids, acrylic acids, and hydroxamic acids production.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	<b>Yes</b>	
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>	<b>Yes</b>	
<b>Are subsections and structure of the manuscript appropriate?</b>	<b>Yes</b>	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	Amidase from <i>Aspergillus fumigatus</i> , achieved a 71.8% yield with a 0.45-fold purification. These results demonstrate a higher yield compared to earlier studies	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	<b>Yes</b>	
<b>Minor</b> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes however minor corrections indicated in the manuscript that need to be carried out	
<b>Optional/General</b> comments	The manuscript is well written and the work was planned and implemented scientifically. The findings of the present study highlights the advantages of enzyme purification in enhancing amidase activity and stability, which could have implications for industrial applications and further enzyme engineering studies	

#### PART 2:

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Review Form 3

**Reviewer Details:**

Name:	<b>P.Raja</b>
Department, University & Country	<b>Tamil Nadu Veterinary and Animal Sciences University, India</b>