



**SDI Review Form 1.6**

Journal Name:	<a href="#">Biotechnology Journal International</a>
Manuscript Number:	Ms_BJI_35030
Title of the Manuscript:	Production of raw starch degrading amylase by <i>Bacillus subtilis</i> TLO3 and its application in bioethanol production using starch-rich flours
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:

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



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**PART 1: Review Comments**

	<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>Compulsory</b> REVISION comments	The manuscript entitled "Production of raw starch desgrading amylase by Bacillus subtilis TLO3 and its application in bioethanol production using starch-rich flours" describes interesting finds about the application of amylases on bioethanol production. However, some important mistakes were seen and must be revised. The text need a revision. In page 1, line 49, the sentence needs to be revised. I would suggest that the authors show the maximal production of amylase in results, since the Bacillus subtilis TLO3 is amylase hyperproducer. Furthermore the units of amylase applied in saccharification of flours must be reported. In page 2 there is a mistake, OVAT or OFAT (one-factor-at-time)	I would like to thank the reviewer for these valuable remarks.  1. Sentence in page 1, line 49 was replaced with "The results obtained for the two flours were compared to establish the best starch-rich substrate for ethanol production after enzymatic pre-treatment". 2. We established that the strain is an amylase hyper-producer in the isolation program which is part of thesis work. Data are quiet heavy to be shared in the paper. 3. Indeed, OVAT (One variable at a time) and OFAT (one factor at a time) and sometimes monothetic analysis are the same statistical approach 4. The DNS assay is detailed in line 72 page 3.



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	methodology? The author must be show in material and methods the enzymatic assays.	
<b><u>Minor</u></b> REVISION comments		
<b><u>Optional/General</u></b> comments		