



**SDI Review Form 1.6**

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|--------------------------|---|
| Journal Name:            | <a href="#">Advances in Research</a>  |
| Manuscript Number:       | 2014_AIR_14405  |
| Title of the Manuscript: | Effect of Acetylation on the Physical and Functional Properties of Industrial and Laboratory Cassava (Manihot esculenta) Starches |
| 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**

|  | <b>Reviewer's comment</b>   | <b>Author's comment</b> <i>(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)</i>   |
|--|---|---|
| <b><u>Compulsory</u></b> REVISION comments | <ol style="list-style-type: none"> <li>1. Source of Materials : Degree of acetylated potato starch should given. What 's the different on extract method between industrial starch and lab starch? The purity of starch in the study should be given.</li> <li>2. RESULTS AND DISCUSSION : Why the properties of lab starch and industrial starch are different? Author should put acetylated potato starch as control in all experiments.</li> </ol> | <p>Thank you very much for the comments and suggestion</p> <p>(1) The degree of acetylation of the potato starch and the purity of the starch have been included in the materials and methods. The industrial starch was extracted by rasping process while sedimentation method was used for laboratory starch.</p> <p>(2) The method of extraction account for the difference in properties. It has been included in the Discussion section. Acetylated Potato Starch has been used as control in all the experiment.</p> |
| <b><u>Minor</u></b> REVISION comments      |   |   |
| <b><u>Optional/General</u></b> comments    |   |   |