



SDI Review Form 1.6

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_40501
Title of the Manuscript:	Product Qualities of Biodiesel Produced from a Process Intensify Pilot Plant
Type of the Article	Full length 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, 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	- The authors did the experiments of biodiesel production on two steps first one esterification of free fatty acids and the second is transesterification of filtered oil from esterification processes. Compare your work with some other researches to explain the difference between your work and others in Table, explaining the best catalyst used to gain the best results (yield) and process. - In the section Extent of Reaction - The author said that the glycerol is very small quantity, can you discuss more about why? - The authors must transfer figure 1 to the transesterification section and explain in detail the equipment which are used according to size and material of constructions. - Please redraw figure 8 (b) Figure 8: Comparison of sulphur content of samples with standards and pour points. - Rewrite conclusion in points to explain your results - Revise article carefully because there are some mistakes and words attached to each other	Detail discussion about the glycerol with equations is provided just before Conclusion. Figure is transferred to transesterification. A brief description of the plant is provided but the detail of the equipment can be found in reference 15. Figure is redraw and comparison is made with reference The conclusion is edited for your perusal Words attached to each others were probably due changes in computer system. We have resolved them except it may occur again due to the same reason.
Optional/General comments		