



SDI Review Form 1.6

Journal Name:	Archives of Current Research International
Manuscript Number:	Ms_ACRI_38730
Title of the Manuscript:	ASSESSMENT OF BIOETHANOL POTENTIAL OF LEMON GRASS
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>)



SDI Review Form 1.6

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	<p>Quality of the overall manuscript can be improved as suggestions:</p> <p>-This is an interesting research but more information and explanation is required.</p> <p>- It's not necessary to repeat the content in the Tables. The explanation about the outcome results is necessary.</p>	
Minor REVISION comments	<p>Material and Methods part :</p> <p>1. More information about the composition of lemon grass residues (%lignin, %cellulose and %hemicellulose) since this composition related to the monosugar (glucose/xylose) used for ethanol fermentation.</p> <p>Results part:</p> <p>1. Figure 1: The values of the X-axis should be reported in 3 or 4 decimal (ex: 7.1666 not 7.166666666).</p> <p>2. Figure 1 and Fiture 2 : Why use "Mean Value (%)" instead of "concentration" at the Y-axis?</p> <p>3. Table 3 : What is "Absorbance (nm)" represented for?</p> <p>4. Table 4 : It's more useful to report thecompounds in "concentration" instead of " peak area (%)"</p> <p>5. Wordings should be consistent : Table 1 / Table 2 / Figure 1 / Figure 2 --</p>	
Optional/General comments	None	

Reviewer Details:

Name:	Siriluk Teeradakorn
Department, University & Country	Chulalongkorn University, Thailand