



SDI Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_48621
Title of the Manuscript:	PARKIA BIGLOBOSA (AFRICAN LOCUST BEAN) PULP AS A GREEN INHIBITOR FOR MILD STEEL CORROSION
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>)

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)
<u>Compulsory</u> REVISION comments	<p>It is a good manuscript concerning natural products (locus bean) as corrosion inhibitor. However, it can be improved further by:</p> <p>It is suggested to add another literature to show in-depth study of natural products: Study of henna (Lawsonia inermis) as natural corrosion inhibitor for aluminum alloy in seawater, in Materials Science and Engineering, V36, I1, 2012</p> <p>Green Inhibitor for mild steel corrosion has been thoroughly studied in Lawsonia inermis performance as corrosion inhibitor for mild steel in seawater, International Journal of Chem Tech Research, V9</p> <p>Finally in order to justify it fits or does not fit the Langmuir adsorption isotherm, please include in the citation the relevant researches such as Study on the effect of vanillin on the corrosion inhibition of aluminum alloy, in Journal of Applied Electrochemistry and/or Anti-corrosive properties of natural honey on Al-Mg-Si alloy in seawater, in Current Applied Physics</p>	<p>I agree that, in any situation or discourse, there is always room for improvement.</p> <p>The suggestion for more literature review on:</p> <ul style="list-style-type: none"> • phytochemicals as green inhibitors for corrosion • 'fits or does not fit' the Langmuir isotherm has been taken.
<u>Minor</u> REVISION comments	<p>Typo in ref no 20:</p> <p>Internation Journal of Electrochemical Science</p>	Corrected to read: International Journal of Electrochemical Science
<u>Optional/General</u> comments		

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	