### SCIENCEDOMAIN international

www.sciencedomain.org



### **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	<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)
Compulsory REVISION comments	It is a good manuscript concerning natural products (locus bean) as corrosion inhibitor. However, it can be improved further by:	
	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	
	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	
	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	
Minor REVISION comments	Typo in ref no 20:  Internation Journal of Electrochemical Science	
Optional/General comments	THE HALIOH JOUINAL OF Electrochemical Science	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)

# SCIENCEDOMAIN international www.sciencedomain.org



# **SDI Review Form 1.6**

# PART 2:

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

## **Reviewer Details:**

Name:	Wan Mohd Norsani Bin Wan Nik
Department, University & Country	Universiti Malaysia Terengganu, Malaysia

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)