



SDI Review Form 1.6

Journal Name:	Asian Journal of Applied Chemistry Research
Manuscript Number:	Ms_AJACR_42725
Title of the Manuscript:	Inhibition of Mild Steel Corrosion in Acidic Medium by Telfairia occidentalis Rind Extract
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)
Compulsory REVISION comments	<ul style="list-style-type: none"> ✓ In line 38-39, the author claims that the main purpose of this work was because "No work has been reported on the anti-corrosive property of Telfairia occidentalis rind extract on mild steel"! This is scientifically shallow and should further be expanded with more scientific purpose! ✓ In line 111-112, the author lists the results of phytochemical analysis! What about the other phytochemicals not listed? And/or what are the scientific evidence for this selection over other phytochemicals ✓ In line 127-129, the author gave some reasons for the inhibiting property of the rind extract and further declared that "the effect of the adsorption of inhibitors on the metal surface may be difficult to attribute to any particular constituent, since most of these constituents are known to inhibit corrosion"! It is contradictory because on one hand, the inhibitory efficiency was due to the plant extract and on the other hand the particular phytochemical is difficult to identify! I completely disagree scientifically! Please explain? 	
Minor REVISION comments	<ul style="list-style-type: none"> ✓ The sentence in line 15 on the first paragraph should end with a sentence ✓ Similarly, the sentence in line17 should also be cited and/or have a reference 	
Optional/General comments	<ul style="list-style-type: none"> ✓ Polish the grammar 	

Reviewer Details:

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