



**SDI Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Chemical Sciences</a>
Manuscript Number:	Ms_AJOCS_60297
Title of the Manuscript:	Open Circuit Potential, Polarization and Thermometric Study of Guar Gum as Corrosion Inhibitor on Mild Steel by 1M H <sub>2</sub> SO <sub>4</sub> .
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/journal/10/editorial-policy> )

**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)
<b>Compulsory</b> REVISION comments	<p>The manuscript deals with a novel protection system composed of an inhibitor of the corrosion for Mild Steel. This paper can be accepted after making some necessary revisions.</p> <ol style="list-style-type: none"> <li>1 - In item 2.2.1. Inhibitor: Please, it is include the various concentration use of Guar gum these study.</li> <li>2 – In item 2.3. Electrochemical test: Pease, inform on which equipment the electrochemical experiments were carried out and if was equipped with an impedance modulus and controlled with the????</li> <li>3 –Please, in table 1 and 2 include the unit of measurement for concentration.</li> </ol>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments	<ol style="list-style-type: none"> <li>1- It would be interesting and enriching to add a mass loss study to compare with the efficiency found in electrochemical tests.</li> <li>2- It would also be interesting to include the equivalent circuit.</li> </ol>	



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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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