

Review Form 1.7

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_110082
Title of the Manuscript:	ISOLATION, CHARACTERISATION AND CORROSION INHIBITION EVALUATION OF 1, 3, 5-TRIMETHOYMETHYLBENZENE FROM SEEDS EXTRACT OF Cola nitida ON MILD STEEL SURFACE IN HYHROCHLORIC ACID SOLUTION
Type of the Article	Original Research Article

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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Fair. The topic is fairly good.</p> <p>Yes</p> <p>Average. Average. the main problems, TMBB isolation, and molecular structure/phytochemical characterizations are not mentioned</p> <p>Yes. But, in my mind, the last sentence in the first paragraph (subsection 2.2), should be placed in the results and discussion section</p> <p>The Author/s should notice the characterization of molecular structure completely to ensure the isolated compound is TMBB. Description of Nyquist plot in EIS evaluation is not common. The semicircle curve for solutions with the inhibitor should be larger than the blank solution if the inhibitors have positive performance.</p> <p>References are sufficient but not recent. 57% of the references are too old (over the last 10 years) The suggestion for the explanation of temperature effect in inhibition efficiency: https://doi.org/10.15826/chimtech.2023.10.1.12 or other latest references can be referred to.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Fairly good</p>	
<p>Optional/General comments</p>	<p>There are several grammar errors. Many words without additional articles such as "the" and other.</p>	

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PART 2:

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

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