



SDI Review Form 1.6

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| Journal Name: | International Research Journal of Pure and Applied Chemistry |
| Manuscript Number: | Ms_IRJPAC_37402 |
| Title of the Manuscript: | COMPUTATIONAL CHEMISTRY STUDIES ON THE ADSORPTION/CORROSION INHIBITIVE POTENTIAL OF 2-(2-heptadecyl-4,5-dihydro-1H-imidazol-1-yl) ethan-1-ol) ON IRON SURFACE AT DIFFERENT TEMPERATURES |
| 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 | This manuscript presents the results of the study of a particular molecule for its adsorption on iron surface at different temperatures and its ability to act as corrosion inhibitor. The manuscript is well written and the conclusions are sound. However, the manuscript should be revised and corrected for some typos and grammatical errors before it could be accepted for publication. | |
| Minor REVISION comments | There are no comments. | |
| Optional/General comments | There are no comments. | |

Reviewer Details:

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| Name: | Daniel Glossman-Mitnik |
| Department, University & Country | Departamento de Medio Ambiente y Energía, Centro de Investigación en Materiales Avanzados, Mexico |