



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">Chemical Science International Journal</a>                                                                                                                                                                                                              |
| Manuscript Number:       | Ms_CSIJ_42134                                                                                                                                                                                                                                                       |
| Title of the Manuscript: | Evaluation of synergistic effect of different compositions of liquid extract of Citrus limonium and its linkage with $\beta$ -cyclodextrin for the one-pot multicomponent synthesis of pharmacological bioactive compounds with application of exploratory analysis |
| 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) |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compulsory</b> REVISION comments |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                               |
| <b>Minor</b> REVISION comments      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                               |
| <b>Optional/General</b> comments    | The aim of this research was to evaluated the ability of liquid extract of <i>Citrus limonium</i> and <i>Citrus limonium</i> - $\beta$ -cyclodextrin composite to promote multicomponent reactions of some pharmacologically bioactive compounds belonging aromatic aldehydes chemical group. The resulting compounds were analyzed using scanning electron microscopy (SEM) and X-ray diffraction pattern (XRD).<br>The purpose of the paper is accomplished. The results are well presented and interpreted. The results could serve as a scientific base for the other pharmacological determinations. The paper is written in according to the journal requirements but there is no subchapter of conclusions. | Conclusions are mention under section 4. CONCLUSION<br>This section include conclusion of the entire research work. Further subheadings are not required.                     |