

Review of: "Synthesis and Antibacterial Screening of Cefradine Schiff Bases and Their Metal Salts"

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Potential competing interests: No potential competing interests to declare.

I have gone through the manuscript entitled "Synthesis and antibacterial screening of Cefradiene Schiff bases and their metal salts".

The authors reported a good number of heterocyclic organic compounds and metal salts. I found that the following details are missing in this manuscript. Once the following details are incorporated, then the manuscript will be accepted for publication in the journal.

- 1. The elemental analysis data, yield, melting point, and physical properties to be presented for new compounds in a separate table.
- 2. All the spectra recorded to be submitted as a supplementary document.
- 3. Recent publications and review articles to be included in the references.
- 4. Discuss the structure and reactivity of the Schiff base and metal compounds.
- 5. Reason out why some of the compounds exhibit lower inhibition values than the reference.
- 6. The standard of the writing to be improved. Authors, kindly refer to the articles that appeared in the previous issues of the same journal. Once the authors are able to carry out all the corrections, this manuscript will be accepted for publication.

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