

# 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.

This manuscript reports the "Synthesis and Antibacterial Screening of Cefradine Schiff Bases and Their Metal Salts"

Some interesting results were presented. The manuscript might be accepted for publication after major revision. The manuscript wasn't written very well. It was not appropriate to write the manuscript in such a way as experimental reports

The authors conducted the identification of the electrolysis product, it is good. However, is it possible to use some other methods, for example, MS, to give some strong proof?

There were little data to conform the chemical structures of the present compounds. (The author mentioned HNMR and IR spectra, are these methods enough for the compound conformation?)

Are the two strains standard ones? If yes, please add the ATCC numbers

**What is the solvent used in the growth inhibition assay**

**There are no reference drugs in the biological assay. The authors should include some reference drugs, for example, penicillin for Gram positive bacteria and kanamycin for Gram negative bacteria.**