

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.

The abstract needs to be revised. The introduction section needs to be expanded upon and include more sources, particularly with regard to the most recent research on cefradine. It is insufficient that the authors solely used IR and NMR techniques to determine the structure. For the purpose of establishing the structure, the authors must perform XRD analysis and mass spectrometry. Additionally, since the author of the paper only looked at two bacterial strains, they should write an antimicrobial essay that looks at other bacteria—both gram-positive and gram-negative—as well as fungi. Original spectra need to be provided as additional information.