



SDI Review Form 1.6

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_44158
Title of the Manuscript:	Thermal, Spectroscopic and Antimicrobial Properties of Novel Nickel(II) Complexes with Sulfanilamide and Sulfamerazine Drugs.
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	- Should avoid this type <i>The study is part of a doctoral thesis, in abstract.</i> - If possible re arrange abstract in one para. - Must avoid the sub title in abstract like, aim, place, methodology, conclusion etc. - Add reaction Scheme in 2.2. Sub sector. - Fig. 3. Is not high quality picture. - Biological Activity, add after characterization (after 6.6). - In biological Activity, how many amount of percent of sample solution you use? - The FT-IR spectra are not clear. - Mention the main novelty of this molecule (I think, you focus the antibacterial activity, so that it does compare with standard).	- This phrase has been removed. - The mentioned changes have been done. - The mentioned changes have been done. - Done. - Fig .3. is replaced with better quality picture. - Done. 100ppm - Have been replaced by high quality IR Spectra. - The antibacterial properties have been compared with their parent drugs and duly mentioned in table.
Minor REVISION comments	- If possible add the value of peak of FT-IR spectra. - Correct the front of state reaction in line 256. The Unit of Zone of inhibition convert in mm. - Add the original picture of zone of inhibition.	- FT-IR peaks have been given in Table no. 3 - Done - Done. - Pictures have been added as Fig 9 and Fig 10.
General comments	This study is excellent with some errors. I recommend publishing this article if author will provide the above comments.	Suggested errors have been removed and desired changes have been made. Sincere Regards for your keen review.

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	