



**SDI Review Form 1.6**

Journal Name:	<a href="#">Chemical Science International Journal</a>
Manuscript Number:	Ms_CSIJ_51225
Title of the Manuscript:	<b>Microwave-assisted Synthesis, Characterization, Antimicrobial and Antioxidant Activities of 1-Benzyl-3-[(4-methylphenyl)imino]-indolin-2-one and its Co(II) Complex</b>
Type of the Article	<b>Original Research Article</b>

**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**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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	<p><b>The manuscript "Microwave-assisted Synthesis, Characterization, Antimicrobial and Antioxidant Activities of 1-Benzyl-3-[(4-methylphenyl)imino]-indolin-2-one and its Co(II) Complex" is the general interest but need some minor revisions:</b></p> <p>1.-In the Experimental Section, the authors, in a kindly manner, need to explain the synthesis of <i>N</i>-benzylisatin, the authors only indicate the reference, but is necessary know in this manuscript the synthesis to understood the preparation on target molecule.                  2.- In this section, when the authors said medium and high (line 89), they refer to the power? Can the authors explain it please, what is the power employed?                  3.- For the 1H NMR, the value for methyl protons are not reported.                  4.- For ESI data, is necessary include more fragments to complete the spectroscopical characterization.                  5.- In line 193, the authors comment that the molar ratio can explain the low yields, however they should do the reaction with this molar ratio, thus the authors, can search another idea to explain the low yields.                  6.- The authors need to label the protons in the figure, to know unequivocally the proton.</p>	
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	



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