



SDI Review Form 1.6

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_51225
Title of 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
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>)



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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		
Minor REVISION comments	<p>The manuscript well prepared and the compounds provided are new based on SciFinder database. So, it can be acceptable with some corrections and modifications indicated below:</p> <p>*Millilitre should be used everywhere as mL(not somewhere ml somewhere mL)</p> <p>*The authors should discuss d-d transitions providing some literature information for the Co(II) complex.</p> <p>Here some literatures should be used:</p> <p><input type="checkbox"/></p> <p>1. Synthesis of 1-substituted benzimidazole metal complexes and structural characterization of dichlorobis(1-phenyl-1H-benzimidazole-kappa N-3)cobalt(II) and dichlorobis (1-phenyl-1H-benzimidazole-kappa N-3)zinc(II) By: Sireci, Nihat; Yilmaz, Ulku; Kucukbay, Hasan; et al. JOURNAL OF COORDINATION CHEMISTRY Volume: 64 Issue: 11 Pages: 1894-1902 Published: 2011</p> <p>→ Links Full Text from Publisher</p> <p><input type="checkbox"/></p> <p>2. Preparation and characterization of trimethylsilyl-substituted benzimidazole metal complexes and structural characterization of dichlorobis[1-(trimethylsilyl)methyl-1H-benzimidazole-N3]cobalt(II) By: Sireci, Nihat; Kucukbay, Hasan; Akkurt, Mehmet; et al. JOURNAL OF COORDINATION CHEMISTRY Volume: 63 Issue: 18 Pages: 3218-3228 Article Number: PII 925641599 Published: 2010</p>	<p>All units with ml have been corrected to appear as mL, which is the standard way of shortening it. It was an omission on our part.</p> <p>We used references 6 and 10 for the interpretations of the spectral data, including the d-d transitions in similar isatin transition metal complexes. These references which already appeared at the start of this section, the second statement in section 3.3, have now been repeated after the d-d transition assignments.</p>
Optional/General comments		

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	