



SDI Review Form 1.6

PART 1:

Journal Name:	<u>International Research Journal of Pure and Applied Chemistry</u>
Manuscript Number:	2013_IRJPAC_5355
Title of the Manuscript:	Azamacrocyclic Complexes: Synthesis and Xanthine Oxidase and Antioxidant Activity
Type of the Article	Research Paper

General guideline for Peer Review process is available in this link:

[\(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline\)](http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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	The paper presents interesting results concerning the synthesis and xanthine oxidase and antioxidant activity for azamacrocyclic complexes. The results and discussion are well polished. I recommend it for publication in International Research Journal of Pure and Applied Chemistry after a minor revision. 1. Page 5, line 101: 1,4-diaminobutane should be corrected to 1,4-diaminobutane. 2. Page 5, line 105: CaCl_2 should be corrected to CaCl_2. 3. Page 5, line 114: $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$ should be corrected to $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$. 4. Page 6, line 122: ZnCl_2 should be corrected to ZnCl_2. 5. Page 12, line 255: $\gamma(\text{N-H})$ should be corrected to $\nu(\text{N-H})$. 6. Page 12, line 264: cm^{-1} should be corrected to cm^{-1}.	Thanks for recommending for publication and suggestion for the changes. 1. In page 5, line 101, 1, 4-diaminobutane is corrected to 1, 4-diaminobutane. 2. CaCl_2 is corrected to CaCl_2 Page 5, line 105. 3. $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$ is corrected to $\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$ in page 5, line 114. 4. In page 6, line 122, ZnCl_2 is corrected as ZnCl_2. 5. γ is changed as ν throughout the manuscript. 6. cm^{-1} is corrected to cm^{-1} in page 12, line 264.



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<u>Optional/General</u> comments		