



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	2013_PSIJ_7803
Title of the Manuscript:	Crystal and molecular structure of Di ((E)-2-(pyridine-2-ylmethylene)hydrazinecarboxamide)cobalt(II) dichloride triaqua
Type of the Article	Review 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)
<u>Compulsory</u> REVISION comments	<p>1. Some spectroscopic data (i.e. IR and H-NMR) are required for the ligand synthesis.</p> <p>2. Please provide IR data for complex 1.</p> <p>3. Elemental analysis of both the ligand and complex should be provided.</p> <p>4. Yields should be calculated as percentages too for both the ligand and complex 1.</p> <p>5. Scheme 1 should be prepared by an appropriate software such that bonds (lines between atoms) be at the exact places. Please put the hydrogen atoms on the nitrogen atoms in the same scheme.</p> <p>Table 1 should also provide R indices for the observed reflections [$I > 2\sigma(I)$]</p>	<p>1. IR, ^1H-NMR and ^{13}C-NMR were included for ligand.</p> <p>2. IR data is provided for complex.</p> <p>3. Elemental analysis provided for ligand and complex.</p> <p>4. Yield calculated in percentage.</p> <p>5. Scheme-1 was redrawn. In Table 1 R indices for the observed reflections [$I > 2\sigma(I)$] included.</p>
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		