### SCIENCEDOMAIN international

www.sciencedomain.org



### **SDI Review Form 1.6**

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_48709
Title of the Manuscript:	Synthesis, characterization and cytotoxic activity of N-(5-indanyl(methylene)anthranilic acid(5-indanyl methylene)-hydrazide and its Pt(II) complex
Type of the Article	Original Research Article

### **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)
<u>Compulsory</u> REVISION comments	Under the IR spectra of ligands its mentioned as 4.5 water molecule. How has it been confirmed?	
Minor REVISION comments	<ol> <li>Under synthesis of Pt(II) complex, its mentioned that complex is amorphous in nature. Explain.</li> <li>In the structure given below that contains only 3 water molecule.</li> <li>Include references for NMR data.</li> <li>Under Thermal analysis, include references for removal of water of hydration in the specified range.</li> <li>Is the mass % loss of water molecule agreeing to 4.5 water molecule, if so mention.</li> </ol>	
Optional/General comments	The paper can be accepted after revision.	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)

# SCIENCEDOMAIN international www.sciencedomain.org



# **SDI Review Form 1.6**

# PART 2:

		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)	

## **Reviewer Details:**

Name:	Vidya V G
Department, University & Country	University College (affiliated under Kerala University), India

Approved by: CEO Created by: EA Checked by: ME Version: 1.6 (10-04-2018)