

### Review Form 3

Journal Name:	Archives of Current Research International
Manuscript Number:	Ms_ACRI_130085
Title of the Manuscript:	Synthesis and insecticidal activity of 1,2,4-oxadiazoles derivatives against <i>Plutella xylostella</i> L. (Diamondback Moth)
Type of the Article	<u>Original Research Article</u>

#### PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The research work presented here is well constructed to synthesize the drugs for insects especially for Diamondback Moth. The pest may be harmful to many agricultural products. Preventing those harmful effects may help in the increase of yield. The synthesis part also use conventional methods.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The article looks comprehensive with respect to the research work present here	
Is the manuscript scientifically, correct? Please write here.	Many methods applied here are well known applications of science stream either synthetic chemistry, biological evaluation and analysis are parallel to scientific methods.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	It was suggested to incorporate or cite recent references	
Is the language/English quality of the article suitable for scholarly communications?	Need to polish if possible	
<u>Optional/General</u> comments	<ol style="list-style-type: none"><li>1. Authors should provide physical data table for synthesized molecules.</li><li>2. Authors should provide elemental analysis data for target molecules</li><li>3. Spectra of both <sup>1</sup>H NMR and <sup>13</sup>C NMR</li><li>4. No where mentioned Mass of the synthesized compounds? Have you analysed molecular mass or LCMS?</li><li>5. Cite recent references</li></ol>	

**Review Form 3**

**PART 2:**

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

**Reviewer Details:**

Name:	<b>Jayanna N D</b>
Department, University & Country	<b>KLE's SSMS College, India</b>