



SDI Review Form 1.6

Journal Name:	<u>International Journal of TROPICAL DISEASE & Health</u>
Manuscript Number:	Ms_IJTDH_31322
Title of the Manuscript:	Influence of substituents nature on the antiplasmodial and cytotoxic activities of 5-chloro-3,4-dihydro-1H-pyrano[3,4-b]-1,10-phenanthrolinone as antimalarial agent
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>)



SDI Review Form 1.6

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	In the title no need to write "nature" and "as antimalarial agent" Line 27: World Health.. use capital letters Line 27-28: check for English grammar Line 32: after the word female the line is skipped Line 48: consists Line 51: other others??? Use the sir name of the author Line 53: motif?? Line 5: delete the words" its of" Line 67: Structure ..use capital letter Line 72: Material Line 74: were supplied commercially, delete the words "used as" Line 84: Explain how you used iodine? Line 87-104: Check the grammar and correct Line 94 and line 104: give the yields of production Line 107: considered as Line 108: write the author's sir name in stead of 10, do not use the reference number as a word in the sentence Line 112-124: Check for the grammar and rewrite the paragraph Line 149: Superimposition Line 157: Refined Line 171. DO NOT USE superscript for a, b, c explanation write as a=, b= Line 194: correct the grammar, to provide amino acids	Ok for the «nature» but I prefer to keep «as antimalarial agent» to show the targeting pathology. Line 27 Ok, line 27-28, was rephrased Line 32, correction was made Line 48 OK Line I preferred not to mention 2 or 3 authors before giving the reference Line 53, motif means «ring» Line 67 ok, line 72 OK Line 74 OK Line 84, It's a iodine concealed in silica, this is a commonly used technic in chemistry laboratories to reveal TLC. Line 94 and line 104- the yields of production are given in the supplement information Line 107- Ok Line 108 Sentence was corrected Line 149- OK, Line 157 OK Line 171 OK Line 194, sentence was corrected Line 220. Sentence was corrected Line 224, OK



SDI Review Form 1.6

	Line 220: have least toxicity Line 224: it must be Line 232: leads Line 237: P???	Line 232 was rewritten Line 237, «P» was deleted
<u>Optional/General</u> comments		