



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2015_IJBcRR_17382
Title of the Manuscript:	In vitro and in vivo antioxidant activity of the total dichloromethane-ethanol extract of Morinda morindoides (Baker) Milne-redh. (ETDE) (Rubiaceae)
Type of the 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.

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(<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		
<u>Minor</u> REVISION comments	We need some comments, as possible, in these parts of Methods I-2-Methods I-2-1-Preparation of the extract - precision of the percentage of dichloromethane and ethanol -precision of the yield of the total dichloromethane-ethanol extract of <i>Morinda morindoides</i> (Baker) Milne-redh. (ETDE). I-2-2-1- Measurement of the antioxidant activity by the DPPH test -Precision of the temperature of the room...After 30 min incubation at room temperature (????) I-2-3- Evaluation in vivo of antioxidant activity of rats made hypertensive -justification of doses of ETDE administrated to animals	The proportion of the extraction solvent is one volume of dichloromethane for three volumes of ethanol (1/3 v / v). The yield is 9%, but we do not pay attention in this article because a study is underway on extraction methods from different solvents, which can give us great accuracy on this yield. The temperature of the room was 25°C. Selected doses are those that were used for the study of the antihypertensive effect of this extract.
<u>Optional/General</u> comments		We rephrased the summary and homogenized the redaction in treatment groups with ETDE we requested. We also made some clarifications where it was requested. We have a section after 2010 it is Lim et al. published in the Lancet in 2012 (Reference 2).