Reviewer’s report

Title: Immunomodulatory effects of Stachytarpheta cayennensis leaf extract and its synergistic effect with artesunate

Version: 4 Date: 9 July 2014

Reviewer: CHARLES Okoli

Reviewer’s report:

1. Major compulsory revision: The authors need to read through the Discussion section again to improve the language structure and grammar. There are many gaping errors that need to be revised. Some sentences are too long and contain several phrases that fail to adequately convey the intentions of the authors. The emphasis laid on combination of MESC and artesunate makes it look as if it was the focus of the study. The authors may consider toning down that emphasis.

2. Minor essential revision: Page 14; line 5 of discussion: revise to read "...it implies that.....artesunate may not only...."

Table 1: The content of this table can be presented without creating a table for it since it’s relevance at this stage or given the depth of study remains doubtful.

Table 2: it is doubtful if the derived data (Inhibition of DTH (%)) was subjected to multiple comparisons as shown since it contains single values.

Table 4: Significant values are not shown. If no value is significant, the note at the end of the table should be deleted as it does not apply.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:
I declare that I have no competing interests