Reviewer's report

Title: Experimental assessment of antidiarrheal and antisecretory activity of 80% methanolic leaf extract of Zehneria scabra in mice

Version: 3 Date: 28 August 2014

Reviewer: Md Masudur Rahman

Reviewer's report:

Major Compulsory Revisions
a. No reference to be claimed for ethnobotanical use of the plant in diarrhea in Introduction.
b. No Phytochemical reports & lack of scientific data although few reports are present.
c. Insufficient description in Gastrointestinal motility test by charcoal meal
d. No description for atropine in Gastrointestinal motility test by charcoal meal
e. Need to correct statistical calculation in Table 5.

Minor Essential Revisions
a. Mention the amount of powder
b. Mention the grade of filter paper
c. Arrange some references according to BMC guidelines
d. Check some spelling (don't mix-up British and American spelling simultaneously)
e. Discuss % inhibition of motility instead of % intestinal transit in discussion.
f. Humidity, temperature should mention
g. Give space before mg/kg etc and avoid alphabetical error in writing units.

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: Yes, and I have assessed the statistics in my report.

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