Reviewer's report

**Title:** Neurite outgrowth stimulatory effects of culinary-medicinal mushrooms and their toxicity assessment using differentiating Neuro-2a and embryonic fibroblast BALB/3T3

**Version:** 1  **Date:** 15 April 2013

**Reviewer:** william mundy

**Reviewer's report:**

Minor Essential Revision
Eliminate the second paragraph of the background (lines 69-78). This manuscript has nothing to do with alternative test methods such as the Embryonic Stem Cell (EST) test. In addition, the authors misrepresent the use of the 3T3 cells in the EST.

**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