



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Journal of Advances in Medical and Pharmaceutical Sciences
Manuscript Number:	2014_JAMPS_15989
Title of the Manuscript:	MORINGA LEAF EXTRACT AMELIORATES CEREBRAL CORTEX TISSUE DAMAGE IN STZ-INDUCED DIABETES CONDITION
Type of the Article	

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Streptozotocin is used to induce Type 1 Diabetes Mellitus and not for Type 2 Diabetes mellitus. Authors are not clear with the type of experiment which they are doing. Although the authors focused on their own experimental condition and not on global scenario, the importance of conducting their research should be reflected in terms of global prevalence in the Introduction. It is agreed that procedures are mentioned briefly in the Methods. However, the references for adopting such procedures are found missing. Ethical approval is still missing the main document. The level of blood sugar for the confirmation of diabetes is not found in the main document.	Here is the clarification- the single dose as used in the experiment induced Type 1 diabetes]; see correction on line 46. Additional information is being provided [see the last part of the introduction for addition] See the material and method section- Sigma kits come with standard protocols for their tests; others- histological methods and analysis have been referenced. Information is being provided in the first paragraph of the Materials and Method part Results and their analysis obviously show anomalies in blood sugar level which correlate with diabetes conditions.