



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	MS: 2012 BJPR 2172
Manuscript Number:	British Journal of Pharmaceutical Research
Title of the Manuscript:	Combined oral arginine and monosodium glutamate exposure induces adverse response on the prostate and testis of rats.

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
In this manuscript, effects of different concentrations of GLU, ARG or MSG on the prostate and testis of rats should be investigated. Meantime, the data is not enough to evaluate the effects of the prostate and testis of rats. More deeply study results should be added to support the conclusion.	<p>The effect of GLU, ARG or MSG on the prostate function and testis histology of rats was investigated and reported in this manuscript. Furthermore, following the suggestion of one of the reviewers, we recast the title to limit the study to prostate function and testis histology.</p> <p>The authors admitted in Lines 14-16 that: "Further work however, is required to address some shortcomings (including small sample size) of this study". and in Lines 254-257 that: "Further research however, is required to [address some shortcomings (including small sample size) of this study, and possibly], elucidate the underlying molecular mechanisms of the present observations in animal models"</p>