



SDI Review Form 1.6

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| Journal Name: | International Journal of Research and Reports in Hematology |
| Manuscript Number: | Ms_IJR2H_49151 |
| Title of the Manuscript: | TOXICITY INDUCED HAEMATOLOGICAL ALTERATIONS AFTER ACUTE AND CHRONIC ADMINISTRATION OF TARTRAZINE (E102) IN ALBINO RATS |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|-------------------------------------|---|---|
| Compulsory REVISION comments | <ol style="list-style-type: none"> In subtopic 2.4.1 you indicated that 48 rats were used for intraperitoneal administration and the rats were randomly divided into 6 groups, thus there should have been 8 rats/group but in table 1 a. you indicated 4 rats/group. Why? If you used 4 rats/group you should precisely indicate in the subtopic 2.4.1. For quantitative study, 8 rats/group is fairly acceptable but 4 rats/group is too small. In chronic effects, you presented the results of male and female rats separately but you did not discuss anything about sex relating issue. You studied chronic effects in 3 periods (30, 60, and 90 days) but did not discuss about this issue as well. | |
| Minor REVISION comments | | |
| Optional/General comments | | |

PART 2:

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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