



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	Ms_AJEA_19308
Title of the Manuscript:	Effect of varying levels of probiotic (Toyocerin®) on the performance of broiler chicks
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>)



SDI Review Form 1.6

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	The article provides information on the effect of varying levels of probiotic Toyocerin in the diet of broiler chickens on the growth and slaughter performances. Therefore, the manuscript approach a topic which is especially important for the poultry farmers. Because the poultry feed represent about 70% from production cost, in lately the probiotics are substances added in feed for stimulation of growth and play important role to health and metabolism of birds. Materials and Methods It should be mentioned what hybrid was used. Should be mentioned the recipes composition for first growth week. Tables 1 and 2 should be presented inside the text of „Materials and Methods,.. Also, Tables 3 and 4 should be presented inside the text „Results”. Results In Table 3: For the feed conversion ratio were lower values during starter period (8-28 days, from 1.63 up to 1.76) compared with finisher period (29-42 days, from 1.6 up to 1.65). Thus, at broilers the feed efficiency is much better in the first weeks of broiler production and then declines with increased the body weight. The finishing period represents a period of rapid change in body composition and if a diet of inadequate nutritional quality is fed, fat deposition can be increased which will result in a poorer FCR. Question: The feed conversion ratio it was calculated correctly? In Table 4: Should be written the body weight at 42 day, because in this work the calculation of the breast and thighs meat yield and also giblets were reported as percents at live body weight. Conclusion In this manuscript the conclusion are missing.	Strain of the birds has been mentioned. The commercial diet was of broiler starter. In biological trials, weight gain parameter is considered for evaluating growth performance irrespective of initial or final body weights. Hence weight gain versus feed consumption have been taken into account for discussion. Depending upon the available data, we calculated FCR. Results for feed intake, weight gain and FCR have been incorporated in results section of the manuscript. Conclusion section has been added in the manuscript that helped in improving its beauty.
Minor REVISION comments		
Optional/General comments		