

Effect of using perbiotics and herbs (Pune and Chicory) on yield, carcass traits, biochemical parameters of blood and microbial flora of the intestine of broiler chicks

Ali Mousavi Noudehi*,

Abstract This study investigated the comprative effects of Prebiotic (Fermacto®) and two herbs (Mentha Pulegium L. and Cichorium Intybus L.) on performance, carcass characteristics and blood hematological and biochemical parameters of broiler chickens. A total of 150, day-old male broiler chicks (Ross 308) in five groups and 5 replicates each (10 birds for replicate) were used based a completely randomized design. The experimental treatments were: Basal diet (BD), BD 0/2% Fermacto®, 0/1% Mentha pulegium 0/1% Mentha pulegium and and 0.5% mixture of both Mentha pulegium and Cichorium Intybus. Result showed that using of all the experimental treatments had not significant effect on feed intake(p

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