PREBIOTIC SYNBIOTICS AND PROBIOTIC CANDIDATES OF FERMENTED SAILLE MEAT ON THE PRODUCTION PERFORMANCE OF SUPER NATIVE CHICKEN STARTER PHASE

Muhammad Amin Fauzi Poultry Business Management Study Program Department of Animal Husbandry

ABSTRACT

This study aims to determine the performance of prebiotic synbiotics and probiotic candidates for fermented snail meat on the production performance of super starter phase native chicken. The study was carried out using a Completely Randomized Design (RAL) and Analysis of Variance (ANOVA) experimental method, if there were significant differences it was continued with the Duncan Multiple Range Test (DMRT) using 200 DOC (Day Old Chick) super native chickens divided into 4 treatments with synbiotic levels, namely P0 (control), P1 (5 ml), P2 (10 ml), P3 (15 ml) with 5 replicates and each replicate containing 10 DOCs. Treatment started at the age of 1 day to 28 days. Parameters observed were feed consumption, body weight gain, and feed conversion. The results showed that the administration of prebiotic synbiotics and fermented snail meat probiotic candidates had no significant difference (P>0.05) on feed consumption, body weight gain, and ration conversion. The conclusion of the study showed that the use of prebiotic synbiotics and fermented snail meat probiotic synbiotics and fermented snail meat probiotic synbiotic synbiotics and fermented snail meat probiotic synbiotics and fermented snail meat probiotic synbiotics and fermented snail meat the use of prebiotic synbiotics and fermented snail meat probiotic candidates gave the same results.

Keywords : Sinbiotic, peanut skin prebiotic, snail probiotic, starter production performance