1	PENGGUNAAN BIKATEIN DALAM RANSUM
2	TERHADAP BOBOT HIDUP, PERSENTASE BOBOT
3	KARKAS, HATI DAN GINJAL AYAM BROILER
4	The use of bikatein in ration on body weight, percentage carcass, liver and kidney
5	broiler chicken
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12	ABSTRACT
13	The provision of cheap food and good quality needs to be done because the cos
14	of food is the biggest cost is about 60-70% of the total production costs. Cassava
15	Bikatein is rich in proteins obtained from cassava fermented with Aspergillus niger
16	Bikatein expected to be one feed protein sources.
17	The purpose of this study was learn about the use of bikatein on percentage body
18	weight, carcass, liver and kidney of broiler chicken. This research used 200 DOC shave
19	starbro strain unsexed. Design used in the experiment was Completely Randomized
20	Design (RAL) with four treatments and five replications. Each every replicated use ten-
21	broiler chicken. The treatments was different of addition bikatein in the broiler chicker
22	are 0 (R0), 5 (R1), 10 (R2) and 15% (R3). The variable that observed was percentage
23	body weight, carcass, liver and kidney of broiler chicken. The result showed that using
24	bikatein 15% in ration were not significant on percentage body weight, liver and
25	kidney. The using bikatein 10 and 15 % influence on percentage carcass. The
26	conclusion was the treatment can to used in ration without endanger health broiler
27	chicken as 5%.
28	Key Words: bikatein, ration, body weight, carcass, liver and kidney.
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