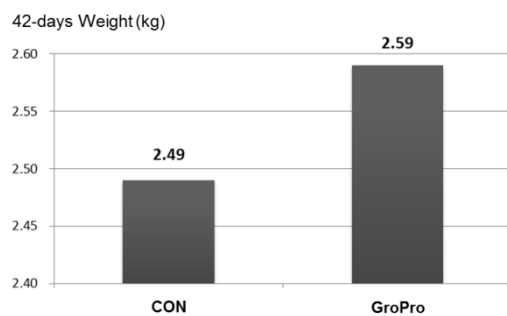


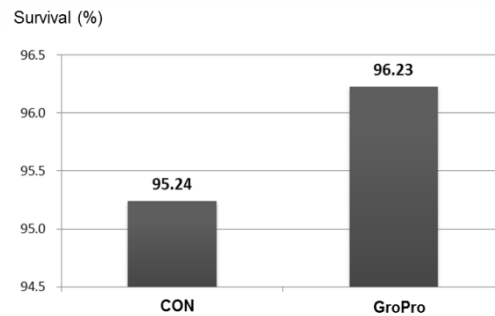
Effect of GroPro on production performance of Broiler

GroPro is a feed derived from specially fermented yeast which is fully enzymolysed to release enrich nutrients from yeast cell. It can provide high quality nucleic acids, proteins and small peptides for young animals to get through critical early growth stages. GroPro is widely used in poultry to improve the production performance.

The experiment was conducted to determine the efficacy of high-dosage of GroPro in broiler. 360,000 one-day-old broiler chickens were allocated into 12 pens, and assigned one of 2 treatments: CON treatment and GroPro treatment. The starter diet: CON treatment fed basic diet, GroPro treatment fed basic diet + 2% GroPro. The other diets were the same between two treatment. Performance was determined at 42 days.



Effect of GroPro on 42-days weight



Effect of GroPro on Survival rate

Results shown that GroPro improved broiler body weight by 4.02%, and enhanced the survival rate by 1.04%. It's indicated that GroPro could improve broiler growth performance and increase the economic benefit, when it's added 2% in broiler starter diet.