

ABSTRACT

The effects of replacing soybean meal with Dried Distillers Grains with Solubles (DDGS) in the diets of *Pangasius Pangasius*, also known as Pangas catfish, were explored in this study. The goal was to see how different quantities of DDGS as a substitute for soybean meal affected *Pangasius Pangasius* growth performance. Four dietary treatments were used, with DDGS replacing 0% (control), 25%, 50%, and 75% of the soybean meal. Over a certain period of time, growth characteristics such as weight increase, specific growth rate, and feed conversion ratio were assessed. 64 catfish were divided into eight tanks, each containing eight fish fry. The control group was given the basal diet. The experimental groups of 25%, 50%, and 75% DDGS were fed 25%, 50%, and 75% DDGS, respectively. or 75 days, each group was provided food at a rate of 4% of its body weight three times every day. The results revealed non-significant variations in specific growth rate and weight gain between experiment and control group and revealed significant in feed conversion and feed efficiency ratio among the control and experiment group. *Pangasius Pangasius* fed with the diet where 75% of soybean meal was replaced by DDGS exhibited the highest specific growth rates, while those receiving the 25% DDGS replacement diet displayed the lowest growth specific growth