

## Comparative Study of Commercial Feeds and Farm-made Aqua-feed on the Growth of *Clarias garieoinus* Fingerlings

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A feeding trial was conducted to compare the performance of *Clarias gariepinus* on three commercial catfish feeds and an on-farm aquafeed. The catfish diets were Coppens, Siperindo and Chi manufactured in the Netherland, Indonesia and Nigeria respectively. 10 fingerlings of *Clarias gariepinus* ( $0.87 \pm 0.02$ g) were randomly distributed in a round bowl of 20 litres capacity in triplicate. The feeding trial was run for 56 days. The results obtained indicated no significant difference ( $P > 0.05$ ) between the commercial catfish feeds and the on-farm made aquafeed. The conclusion is that farmer can feed his fish with appropriate formulated on-farm feed without any detrimental effects on the growth of the fishes.

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