



# EFFECTS OF PALM KERNEL-BASED MCT FEED ADDITIVE ON GROWTH PERFORMANCE, IMMUNITY AND DIGESTIBILITY OF WEANLING PIGLETS

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## INTRODUCTION

**Medium chain triglycerides (MCT) improve** diarrhea and growth performance **as well as** survival rate of piglets.



## FINDINGS

The medium carbon chain in the **palm kernel oil** can be easily digested and converted into energy for piglets' growth as well as immunity enhancement.

## ADVANTAGES

- 1 Improve immunity and has the potential alternative antibiotic use
- 2 Improve the growth performance and survival rate of piglets
- 3 Higher value addition



## PALM KERNEL-BASED MCT INGREDIENTS

Palm kernel oil and coconut oil

## REFERENCE

CAI Y H, CHEN B J, JIA Z H, CHEN S Q, MA Y H, LIU Y J and HAN S J (2021). Effects of Medium-chain Triglyceride on Blood Physicochemical Indexes, Nutrient Apparent Digestibility and Intestinal Morphology of Weaning Piglets. *Feed Research*, 44(23): 20-25.

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