



**BESTZYME
CE806**

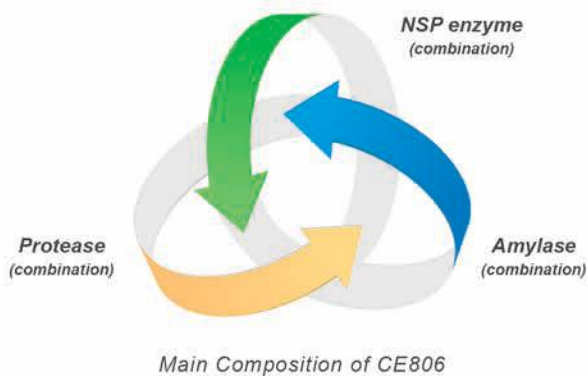
MULTI
ENZYME FOR
POULTRY

JINAN BESTZYME BIO-ENGINEERING CO., LTD.



DESCRIPTION

Bestzyme CE806 is a kind of special compound enzyme designed according to the feed raw material and physiological characteristics of poultry. CE806 contains non starch polysaccharide enzymes and digestive enzymes. CE806 can significantly improve the utilization of raw materials in feed, reduce the cost of breeding and feed and increase economic efficiency.



SPECIFICATION

Form	Powder
Usage	300-500 g/t in complete feed
Package	25 kg/bag
Storage	Stored 12 months under cover in cool and dry conditions
Caution	Avoid direct sunlight and high temperature



FEATURE

01

The combination of NSP enzymes is more effective in NSP depolymerization when regular and individual material is used in feed.

- ◆ Combined NSP enzyme breaks down the cell wall, reduce the chyme viscosity, release the nutrients and improve the utilization of feed.
- ◆ Combined NSP enzyme mainly contains xylanase, mannanase, glucanase, etc. The enzymatic hydrolysis product oligosaccharides as prebiotics can be conducive to intestinal health of animal, improve survival rate and growth performance.

02

The combination of protease from different strain plays a synergistic role in plant and animal protein.

- ◆ Combined protease plays highly activity in both the stomach and intestine.
- ◆ Combined protease not only effectively degrades the conventional protein structure into peptide and amino acid, but also eliminates the antigen protein, trypsin inhibitor and other anti-nutritional factors.

03

The combination of amylase that have the different cleavage sites thoroughly hydrolyzes starch chains in material.

- ◆ Combined amylase plays an effective role in amylose and amylopectin which are large quantities in plant materials.
- ◆ Combines amylase completely breaks down starch into glucose, which quickly provides energy for animal.



FUNCTION

01

Improve the energy utilization and save 80-120 kcal/kg energy in feed.

02

Improve the protein and polysaccharide utilization, produce small peptide and oligosaccharide, and improve the animal body health.

03

Eliminate the difference between different batches of feed raw material and stabilize the quality of feed products.

04

Reduce the nitrogen emission and improve the breeding environment.



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APPLICATION

01

Experiment in vitro

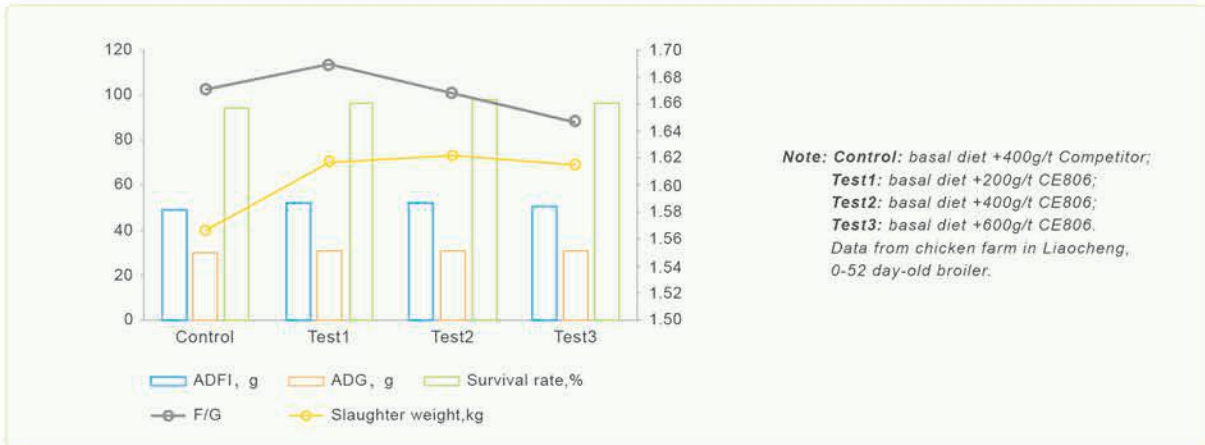
- ◆ Bestzyme CE806 improve the utilization of nutrients and increase the digestibility of carbohydrate by stimulating digestive system of broiler in vitro.



02

Experiment on farm

- ◆ Bestzyme CE806 improves the growth performance of broiler significantly.



- ◆ Bestzyme CE806 improves the laying rate and feed/egg at the later laying period.



Note: Control: basal diet; Test: basal diet + 300g/t CE806
Data from laying hens farm in Jinan, laying hen.



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