



Researched and Developed by the National Center for Genetic Engineering and Biotechnology (BIOTEC), Thailand

Registration No. 01 04 58 0445 High quality enzymes for animals Produced by using Multi-enzyme preparation technique

- PENTOZyme E8 is a high concentrated complex NSP-ase enzyme includes Amylase & Phytase
- PENTOZyme E8 is produced by activated high unit production technique
- PENTOZyme E8 is produced by non GMO fermentation of Aspergillus niger BCC 5639
- Suitable for using in high-NSP feedstuffs such as corn, soybean meal, cassava, palm meal etc.



- Reduce feces and nitrogen & phosphorus output
- Reduce bad smell caused by ammonia
- Reduce feed costs
- Reduce digestive disorders caused by fiber in feed
- Improve the digestibility of fiber in feed
- Improve utilization efficiency of NSP raw material feed
- Improve uniform pig growth
- Improve ADG,FCR and FCG

## PENTOZyme **E8** Specifications:

Guarantee minimum of multi-enzyme activities per kilogram include:

1.	Xylanase	15,000,000	units
2.	Amylase	10,000,000	units
3.	Beta-Glucanase	8,000,000	units
4.	Cellulase	6,000,000	units
5.	Mannanase	1,500,000	units
6.	Phytase	1,300,000	units
7.	Pectinase	1,000,000	units
8.	Alpha-Galactosidase	1,000,000	units
9.	Protease	100,000	units

Recommended dosage: 400 g/ton feed

Package: 1 & 10 & 20 kg













