

Erbazyme FEED

ENZYME SOLUTIONS FOR THE ANIMAL FEED INDUSTRY

Erbazyme FEED is a fully natural vegan protease derived from edible non-GMO plant. It is used in feed formulations to improve the digestibility of plant-based feed ingredients. It offers immediate economic benefits to animal production by improving their feed conversion rates, the uniformity of their flocks and herds, and the efficiency of their feed mills since fewer grain is needed to be purchased and processed.



Erbazyme FEED is an unique enzyme formulations (available in both liquid solid forms), which main function is to eliminate anti-nutritional factor present in feed. Therefore, it improves the digestion of proteins by increasing amino acid and other nutrient availability.

BENEFITS

Erbazyme FEED is used in feed product formulations with the following benefits:

- It is improving animal growth and performance
- It is minimizing negative effects of undigested protein in the hindgut.
- It helps producers manage the nutritional risks associated with feedstuff quality and allow them to best utilise all available feed ingredients.
- It reduces the produced waste

The use of **Erbazyme FEED** is also suitable to diets based on alternative ingredients. Animals subjected to a traditional corn-soybean diet are not able to metabolize 100 percent of the protein fraction. By

adding **Erbazyme FEED** to a corn-soybean diet, the digestibility will be significant enhanced.



HIGH QUALITY PRODUCTS

The enzymes present in **Erbazyme FEED**, are produced from edible plants (fruits). The essential active ingredients of the product are peptidyl - peptidohydrolases (EC 3.4.22.2 and EC 3.4.22.32). The Quality Control of the products that are imported into Europe is ensured by certified partner laboratories in France and Italy, ensuring constantly a high purity and quality product. The Quality Process (QM) is managed by qualified staff (QP) based in Switzerland with comprehensive expertise in both food & pharmaceutical sectors.

Erbazyme FEED complies with the specifications recommended jointly by the FAO/WHO Expert Committee on Food Additives (JECFA) and the Food Chemicals Codex (FCC), for food grade enzymes.

PACKAGING & STORAGE

Erbazyme FEED is available in 5kg and 25kg plastic containers. They should be stored in cool dry area (max 10°C) and protected from direct sunlight and heat exposure.