

ALLTECH® FEED SAFETY

Providing technologies to optimize feed quality





In 2018, over **150 million** pigs died because of a foreign animal disease outbreak.

The threat of viral pathogens in feed

Contaminated feed or feed ingredients could serve as a vehicle for introducing viruses to your operation. Studies have shown that viruses, such as porcine epidemic diarrhea virus (PED), porcine reproductive and respiratory syndrome virus (PRRS) and African swine fever virus (ASF), survive in feed. Furthermore, a recent study showed that viruses have the potential to survive a global journey.

The need to ensure feed quality and safety has always been vital to any production — but now, more than ever before, it is of paramount importance, due to the global spread of diseases wreaking havoc within the industry.

Alltech technologies impact pathogens in feed

Studies have shown that Alltech technologies can combat viral pathogens in feed and/or ingredients, optimizing feed quality — and giving you peace of mind that the ingredients in your feed are of the highest quality.

Alltech® Feed Safety technologies

- The Alltech® Quality System is the result of Alltech's dedication to product quality and traceability.
- The Alltech 37+® mycotoxin analysis test provides a realistic picture of feed contaminants in feed ingredients.
- Guardian™ is a cutting-edge technology developed to support the quality of feed and feed ingredients.

Product Highlight: Benefits of Guardian



Easy to use application (no liquid applicator needed)



Formaldehyde-free product



Supports safe feed



Acidifiers to drive favorable feed environments

Recommended Guardian inclusion rate:

Sows: 4 kg/ton or 8 lb/ton

