



GraINzyme® Phytase

Produced by Agrivida, Inc., 78E Olympia Ave, Woburn, MA 01801 USA

Animal feed additive: digestibility enhancer; 6-phytase EC 3.1.3.26; 1,000,000 FTU/lb

Product Description: Contains a dry source of phytase produced in the grain of *Zea mays* from the phytase gene of *Escherichia coli* strain K-12. This product is specifically developed for use in poultry diets to hydrolyze phytate and increase the digestibility of phytin-bound phosphorus.

Guaranteed Analysis: Phytase activity not less than 1,000,000 FTU/lb (2200 FTU/gram) One phytase unit is defined as the quantity of enzyme that liberates 1 micromole of inorganic phosphate per minute from sodium phytate at 37°C, pH 5.5.

Ingredients: Ground corn containing phytase

Directions of use: This product is not intended for use in countries where its use has not been authorized by local regulatory authorities. Use at a rate of 4 lb/ton of complete feed. For further information contact the Agrivida Technical Service Group. Recommendation is not to exceed conditioning and pelleting temperatures of 85°C (185°F) for 30 seconds. Store at room temperature (21°C) or below in a dry place.

Net Weight: 1000 lbs

Manufactured by: Agrivida, Inc.; 78E Olympia Ave; Woburn, MA 01801 USA

Batch number: 2019-Lot 6

Manufacturing Date: Jan 8, 2019

Expiry date: 12 months from date of manufacture.



