

Lupins for Poultry



Organisation: The University of Western Australia, Crawley

Publication: 1 May 2005

Researchers: I. Williams, A. Ali and S. Sipsas

Categories: Biosecurity & Flock Health

Tags: digestion, nutrition, enzymes, expansion, in vitro, pectins, proteins, viscosity

Lupins are a type of legume which are an excellent source of protein in animal feed.



Lupins are a type of legume which are an excellent source of protein in animal feed. This project had three objectives: to improve the nutritional value of lupins; to reduce the problem of wet droppings by using enzymes to expand lupins; and to generate even greater breakdown of pectin and cell walls.