

ALMAT 20 PREMIX

ANTIMICROBIAL PEPTIDES FOR GRAM-

COMPLEMENTARY FEED FOR ALL SPECIES

Ingredients:

Raw materials for animal feed:

13.3.6. Maltodextrin, 11.4.6 Sodium sulphate, 12.1.5. Inactivated yeasts, 12.1.12. Yeast products, 4.1.3 Sucrose (sugar).

Additives: Anti-caking agents:

800,000mg/kg E562 sepiolite.

STQ Analytical Constituents:

Crude protein: 1-2%, Ash: 78.2%, Moisture: 8%. Crude fat 0% Crude fibre: 0.5%.

Lysine: 0,2%. Methionine: 0.2%. Sodium 0.65% Calcium: 0%. Phosphorus: 0%.

DESCRIPTION

ALMAT is an antimicrobial peptide that is ideal for fighting a significant amount of enterobacteria Gram-negative.

It can be used in animal feed of all species.

ACTION

The main active agent of ALMAT is Citrocin.

Citrocin is an antimicrobial peptide composed of 19 amino acids produced using a patented yeast fermentation process.

The lace structure (ring structure) gives great thermostability and resistance to proteolytic degradation.

ALMAT has strong activity against Salmonella and E. coli.

ALMAT crosses the outer and inner membranes of Gram-negative bacteria, binds to the natural enzyme target RNA polymerase, inhibits DNA transcription, and causes DNA death.

DOSAGE

Piglets gr. 800 - 1000 per ton. of feed

Fattening pigs and sows: gr. 250-750 per ton. of feed

Poultry gr. 400-800 per ton. of feed

Rabbits gr. 500-800 per ton. of feed

Dosages may vary depending on the health situation of the farm.

The technical service is available to advise on the dosage.

PACKAGING

Available in 20 kg aluminum bags

Store in a cool, dry place, away from heat sources.

To be consumed within 24 months from the date of production.

FAMI-QS Certificate

Rev.1-26