

BREWERS YEAST IN POWDER (SPRAY DRY METHOD)

➤ **DESCRIPTION:**

LEVAYER® is a protein nutritional supplement that is used as a passive protein, of high biological value. Source of vitamin B complex, high bioavailability of the components of the cell wall (MOS / BETA) and cell extract composed of nucleotides, RNA and free peptides, giving the product higher palatability. Due to the process of autolysis prior to drying by the SPRAY method, a product of more than 90% of digestibility is obtained.

➤ **TECH PROFILE:**

SENSORY ASPECTS

PHYSICAL APPEARANCE	FINE PARTICLE POWDER
COLOR	LIGHT BROWN
SMELL	CHARACTERISTIC
FLAVOR	CHARACTERISTIC

PHYSICOCHEMICAL SPECIFICATION

MOISTURE	MÁX. 8 %
PROTEIN	MÍN. 40 %
TOTAL ASHES	MÁX. 10 %

MICROBIOLOGICAL ANALYSIS

TOTAL MESOPHILIC AEROBIC	< 5,0 10 ⁴ UFC/g
TOTAL COLIFORMS	< 10 UFC/g
ESCHERICHIA COLI	< 10 UFC/g
SALMONELLA SPP	ABSENSE /25 g

(A) OTHER ASPECTS

CRUDE FAT	MÁX. 2 %
DIGESTIBILITY	MÍN. 91 %
CRUDE FIBER	MÁX. 2 %

(B) MINERAL PROFILE

CALCIUM	0,22 %
SODIUM	0,10 %
POTASSIUM	1,60 %
PHOSPHORUS	1,31 %
IRON	200 ppm

(C) AMINO ACID PROFILE

ALANINE	3,20 %	LEUCINE	3 %
ARGININE	1,80 %	LYSINE	2,30 %
ASPARTIC ACID	3,80 %	METHIONINE	0,61 %
GLUTAMIC ACID	4,70 %	PROLINE	1,62 %
CYSTINE	0,50 %	SERINE	1,92 %
PHENYLALANINE	1,70 %	TYROSINE	1,80 %
GLYCINE	1,70 %	THREONINE	2 %
HISTIDINE	0,90 %	TRYPTOPHAN	0,50 %
ISOLEUCINE	1,80 %	VALINE	2,30 %

AA LIMITING: TRYPTOPHAN IQ 86%

(A) TYPICAL PARAMETERS

(B) AVERAGE VALUES

(C) Analytical Report AMINONIR®. EVONIK NUTRITION

BENEFITS:

- Widely used to provide proteins of high biological value at an early age.
- Ideal for feeding ruminants, pre-ruminants and monogastrics.
- The amino acid pattern in the protein is similar to that in milk.
- Natural source of vitamin B complex.
- Its high digestibility stimulates the intestinal flora.

APPLICATIONS:



- Pet food: contributes to the palatability of extruded foods for dogs and cats.
- Food for ruminants: ingredient in dairy substitutes.
- Excellent alternative for pollen substitute processors in beekeeping, as raw material of attractive properties in the elaboration of toxic baits, and as an ingredient in culture medium for multiplication in insectaries. Eg fruit fly.

In order to ensure a uniform distribution, it is recommended to pre-mix part of the raw material or food and incorporate then to the rest of the formula.

Incorporate according to the criteria of the responsible for formulation.

PACKAGING:

25 kg. Bags. / 500 kg. Bigbags.

SHELF LIFE: 24 (twenty four) months from the date of production.



Allergens declaration
IT DOES NOT CONTAIN



IT DOES NOT CONTAIN genetically
modified foods (GMO)



Product approved in Argentina by the National
Service of Agrifood Health and Quality



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