



HEMOGLOBIN PORK POWDER (SPRAY DRIED METHOD)

DESCRIPTION:

Hemoglobin of porcine origin elaborated by means of a process of centrifugation of whole refrigerated blood (4-8C°), which is collected under sanitary regulations of slaughterhouses authorized by SENASA, it is separated from the plasma for its subsequent drying by controlled atomization, YERHEM P® is a source of protein of high digestibility used in foods for poultry, pigs, pets and fish.

TECH PROFILE:

SENSORY ASPECTS	
PHYSICAL APPEARANCE	FINE PARTICLE POWDER
COLOR	DARK RED
SMELL	CHARACTERISTIC
FLAVOR	CHARACTERISTIC

PHISYCOHEMICAL SPECIFICATION		
MOISTURE	MÁX. 8 %	
PROTEIN	MÍN. 92 %	
TOTAL ASHES	MÁX. 5 %	

MICROBIOLOGICAL ANALYSIS	
TOTAL MESOPHILIC AEROBIC	< 1,0 10 ⁶ UFC/g
TOTAL COLIFORMS	< 100 UFC/g
ESCHERICHIA COLI	< 10 UFC/g
SALMONELLA SPP	ABSENSE /25 g

(A) TYPICAL ANALYSIS	
CRUDE FAT	MIN. 0.3 %
DIGESTIBILITY	MÍN. 95 %

(B) MINERAL PROFILE			
10 mg			
0,4 %			
0,3 %			
0,3 %			
0,2 %			
2800 mg			

(C) AMINO ACID PROFILE					
ALANINE	7,5 %	LEUCINE	12,4 %		
ARGININE	3,7 %	LYSINE	8,20 %		
ASPARTIC ACID	10,8 %	METHIONINE	0,65 %		
GLUTAMIC ACID	7,7 %	PROLINE	3,30 %		
CYSTINE	0,7 %	SERINE	4,10 %		
PHENYLALANINE	6,2 %	TYROSINE	4,10 %		
GLYCINE	4,5 %	THREONINE	2,90 %		
HISTIDINE	6,8 %	TRYPTOPHAN	1,50 %		
ISOLEUCINE	0,75 %	VALINE	8,10 %		

- (A) TYPICAL PARAMETERS
- (B) AVERAFE VALVES
- (C) FEDNA TABLES Spanish Foundation for the Development of Animal Nutrition

BENEFITS:

- •High protein source with great palatability, improves daily food consumption.
- •Very rich in high availability iron and in essential amino acids, mainly digestible Lysine, Threonine, Tryptophan and Valine, overtaking Meat, Fish and Soybean flours.
- •Does not contain biogenic amines; which allows this ingredient to be the replacement for animal origin meals, which are very inconsistent, allowing to produce more digestible and stable foods.
- •The increase of consumption and its high digestibility produce remarkable improvements in feed conversion, and better performance of animals.

APPLICATIONS:











Poultry: A high content of amino acids offers advantages, especially in starter diets providing digestibility for high performance. Include (2 to 2.5%) in the food preparation during the first weeks of life.

Pigs: In starter diets allows to produce balanced feed with a high level of digestible protein, fast absorption of amino acids in the small intestine, preventing undigested protein from reaching the large intestine. The inclusion in this species is from 1 to 3%.

Fish: Alternative for fish meal replacement. The high content of essential amino acids offers weight gains and conversion efficiency. Its high digestibility, reduces waste in water, improving the quality of aquatic sediment.

Pets: High palatability and digestibility. It improves the consumption of food, also its coloring. It does not have allergens or biogenic amines, which allows it to be used in Premium Foods.

PACKAGING:

25 kg. Bags. / Bigbags of 1000 kg.

SHELF LIFE: 12 (twelve) months from the date of production.



Prohibited its use in the feeding of cattle, sheep, goats and other ruminants. Resolution 1389-2004-SAGPyA



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















Industrial Plant Esperanza:



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