

**POULTRY BLOOD
MEAL** (SPRAY DRY METHOD)

➤ **DESCRIPTION:**

Yeruva A[®] is blood of avian origin dried by spray method, produced from fresh whole blood obtained from the slaughter of poultry in authorized establishments. Elaborated with high standards of quality, traceability and strict hygienic control to guarantee the absence of pathogens.

Yeruva A[®], due to its processing method, presents a nutritional quality that far exceeds the blood meal obtained by traditional methods.

➤ **TECH PROFILE:**

SENSORY ASPECTS

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

PHYSICOCHEMICAL SPECIFICATION

MOISTURE	MÁX. 8 %
PROTEIN	MÍN. 85 %
TOTAL ASHES	MÁX. 7 %

MICROBIOLOGICAL ANALYSIS

TOTAL MESOPHILIC AEROBIC	< 1,0 10 ⁶ UFC/g
TOTAL COLIFORMS	< 500 UFC/g
ESCHERICHIA COLI	< 10 UFC/g
SALMONELLA SPP	ABSENSE /25 g
MOLD AND YEASTS	< 100 UFC/g

(A) TYPICAL ANALYSIS

CRUDE FAT	MÁX. 0,3 %
DIGESTIBILITY	MÍN. 95 %

(B) MINERAL PROFILE

CALCIUM	0,10 mg
SODIUM	2 %
POTASSIUM	1 %
MAGNESIUM	0,01 %
TOTAL PHOSPHORUS	0,6 %
IRON	2200 mg/kg

(C) AMINO ACID PROFILE

ALANINE	6,24 %	LEUCINE	9,2 %
ARGININE	4,40 %	LYSINE	7,3 %
ASPARTIC ACID	7,70 %	METHIONINE	0,95 %
GLUTAMIC ACID	8,60 %	PROLINE	3,2 %
CYSTINE	1,10 %	SERINE	3,6 %
PHENYLALANINE	4,80 %	TYROSINE	4,2 %
GLYCINE	3,70 %	THREONINE	4,2%
HISTIDINE	4,60 %	TRYPTOPHAN	1,70 %
ISOLEUCINE	2,80 %	VALINE	5,3 %

(A) TYPICAL PARAMETERS

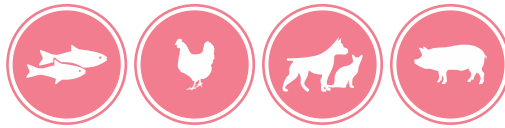
(B) AVERAGE VALUES

(C) Analytical Report AMINONIR[®]. EVONIK NUTRITION

BENEFITS:

- Ingredient with high protein quality, digestibility and palatability, the inclusion in the diets significantly improves the consumption of balanced feed and feed conversion.
- Increase in average daily weight gain.
- High content of highly available iron, mainly in piglet diets, covers a large part of their needs.
- It contains a high profile of digestible amino acids, mainly Lysine, Valine, Leucine and Threonine.
- Excellent to replace part of the vegetable protein, ensuring better production rates.
- Ingredient for fish meal replacement in diets that need high protein and very good digestibility, mainly salmonids where the inclusion of vegetable protein is limited.
- No anti-nutritional factors or allergens. Promotes a better performance of animals.

APPLICATIONS:



Poultry: Use Yeruva A® incorporating 2 to 3% of the balanced feed. The inclusion of the product has positive effects on weight gain, conversion rate and food consumption.

Pigs: Yeruva A® is an ideal product in the formulation of balanced feed for pigs, mainly piglets, due to its high protein content, very good nutritional profile and digestibility. The high content of available iron (2200 mg / kg) helps to meet the daily needs of piglets. It can be incorporated from 1 to 3% in the diet.

Fish: Ingredient of high nutritional value to incorporate in fish and shrimp diets. Due to its highly controlled elaboration system, it is one of the main alternative raw materials for fishmeal replacement in diets that need high protein and very good digestibility, mainly in salmonids where the inclusion of vegetable protein is limited.

The inclusion (5%) of Yeruva A® in fish diets has positive effects on daily weight gain, conversion rate and length of fish.

Pets: As it does not have allergens, it is a protein source of choice in Premium foods.

PACKAGING:

25 kg. Bags. / Bigbags of 500 and 1000 kg.

SHELF LIFE: 24 (twenty-four) 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



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