

ELIGANS

HEMOGLOBIN POWDER

PRODUCT INFORMATION SHEET

Product Description:

ELIGANS is a functional protein feed product from the separation of blood from a set of proteins of high nutritional value and high digestibility, obtained through technological processes that guarantee the preservation of the original biochemical characteristic.

Product Denomination:

Spray Dried Bovine Hemoglobin Protein Powder.

Trade Name:

ELIGANS

Technical Specification*:

Protein **	<mín>	90%	Aerobic Plate Count	<1,0x10 ⁶ germs/g
Ash **	<máx>	6%	<i>E. Coli</i>	Absent/g
Moisture **	<máx>	9%	Total Coliform	<10 UFC/g
Fat **	<máx>	2,0%	<i>Salmonella</i>	Absent/25g
Digestibility	<mín>	95%	Enterobacteria Count	<100 UFC/g

Amino Acid Profile:

Alanine	7,1%	Lycine	8,8%
Arginine	4,1%	Methionine	0,8%
Aspartic Acid	10,5%	Phenylalanine	6,7%
Cystine	0,6%	Proline	3,2%
Glutamic Acid	7,9%	Serine	4,0%
Glycine	4,5%	Threonine	3,5%
Histidine	7,2%	Tryptophan	1,2%
Isoleucine	0,6%	Tyrosine	2,0%
Leucine	13,2%	Valine	8,7%

Main Physical Properties:

Flavor: Neutral.
Odor: Neutral.
Appearance: Dark red fine powder.
Origin: Bovine.

Approvals:

- MGAP (Ministry of Livestock, Agriculture and Fisheries of Uruguay) - INAC (National Meat Institute of Uruguay)
- IVO (Official Veterinary Inspection) - HACCP (Hazard Analysis and Critical Control Points).

Main Applications:

- Aqua feed - Pet food - Pig feed - Poultry feed

Main Advantages of using ELIGANS:

- Great nutritional power, high protein content (>90%).
- High Digestibility.
- Increase the animal daily weight gain and improve feed conversion.
- Improves the quality of the pellet for aquaculture, providing better stability in water.

Packing:

As customer requires.
Double-Layer Kraft bag of 25kg with polyethylene inner bag of 80 microns (most used packaging).

Storage:

Store in a cool, dry environment and in closed packages.

Dosage:

1,5-7,5% - Add directly to the Animal Nutrition

* The indicated analysis values correspond to averages of the different production batches.

** Values expressed on a dry basis

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