

# DAPIBUS

P L A S M A P O W D E R

PRODUCT INFORMATION SHEET

## Product Description:

**DAPIBUS** is a functional protein feed product derived from the plasmatic fraction of bovine blood. Includes several proteins of high digestibility index and nutritional value, mainly albumin and immunoglobulin, obtained through a technological process that assures the preservation of its original biochemical characteristics, in conjunction with food security along the process throughout integral traceability.

## Product Denomination:

Spray Dried Bovine Plasma Protein Powder.

## Trade Name:

**DAPIBUS**

## Technical Specification\*:

Protein **	<mín>	77%	Aerobic Plate Count	<1,0x10 <sup>6</sup> germs/g
Ash **	<máx>	10%	<i>E. Coli</i>	Absent/g
Moisture **	<máx>	9%	Total Coliform	<10 UFC/g
Fat **	<máx>	0,5%	<i>Salmonella</i>	Absent/25g
Digestibility	<mín>	95%	Enterobacteria Count	<100 UFC/g

## Amino Acid Profile:

Alanine	4,1%	Lycine	6,8%
Arginine	4,6%	Methionine	0,7%
Aspartic Acid	7,8%	Phenylalanine	4,5%
Cystine	2,8%	Proline	4,4%
Glutamic Acid	11,6%	Serine	4,7%
Glycine	3,0%	Threonine	4,7%
Histidine	2,8%	Tryptophan	1,4%
Isoleucine	2,8%	Tyrosine	3,6%
Leucine	7,8%	Valine	5,1%

## Main Physical Properties:

Flavor: Neutral.  
Odor: Neutral.  
Appearance: Uniform off white to beige colored 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 DAPIBUS:

- Improve Feed Conversion.  
- Increase the animal daily weight gain.  
- Reduces the use of antibiotics in small pigs by improving the immune system.  
- Prevents intestinal infection by *E. coli* bacteria and other pathogens.  
- Reduces mortality of newly weaned pigs.  
- Better Economy.

## Packing:

As customer requires.  
Double-Layer Kraft bag of 20kg with polyethylene inner bag of 80 microns (most used packaging).

## Storage:

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

## Dosage:

1,5-10% - 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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