



BIOIBERICA



PALBIO 50 RD *****

Analytical Data

	Value
Main Values (WEENDE)	
Moisture (%)	5,75
Crude Protein (%)	52,82 *
Crude Fat (%)	2,61
Crude Fiber (%)	2,50 **
Ash (%)	12,31

Carbohydrates

Neutral Detergent Fiber (%)	3,00
Acid Detergent Fiber (%)	2,00
Acid Detergent Lignin (%)	0,07
Sugars (%)	6,82

Energy

DE porcine (kcal/kg)	3875
ME porcine (kcal/kg)	3457
NE porcine (kcal/kg)	2088
ME Poultry (kcal/kg)	2804
ME ruminants (kcal/kg)	3261

Protein Values

Digestible Protein (%)	51,50
Protein Digestibility (%)	97,50 ***

	Composition		AID *****	
	% CP	%	% CP	%
ALA	4,47	2,28	98,10	2,24
ARG	6,40	3,27	98,78	3,23
ASP	10,15	5,18	98,30	5,10
CYS	0,62	0,31	97,60	0,31
GLU	19,22	9,82	98,88	9,71
GLY	5,28	2,70	97,47	2,63
HIS	2,68	1,37	98,31	1,34
ILE	4,66	2,38	97,60	2,33
LEU	7,87	4,02	97,83	3,94
LYS	6,58	3,36	98,07	3,30
MET	1,88	0,96	99,70	0,96
PHE	4,86	2,48	97,81	2,43
PRO	5,41	2,76	97,82	2,70
SER	5,31	2,72	98,00	2,66
THR	4,43	2,27	98,00	2,22
TRP	1,18	0,61	97,70	0,59
TYR	3,71	1,90	98,17	1,86
VAL	5,26	2,69	97,85	2,63
HYP	< 0,1	0,10	88,35	0,10

Minerals and Vitamins

	Value
Sulfur (%) (80 % in form of Sulfates)	1,72
Chlorine (%)	0,15
Potassium (%)	2,02
Magnesium (%)	0,28
Sodium (%)	2,00
Calcium (%)	0,23
Phosphorus (%)	0,81
Available Phosphorus (%)	0,69
Digestible Phosphorus (%)	0,62
Copper (ppm)	11,90
Iron (ppm)	181,00
Manganese (ppm)	30,00
Zinc (ppm)	61,00
Biotin (ppm)	131,00
Choline Chloride (%)	0,24

Fatty Values

True Fat (%)	2,35
Linoleic Acid (%)	1,31

Others

Tripsin inhibitor mg/g	< 1
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Contaminants: Totally agree with the present UE regulations

Product description

Porcine Hydrolyzed Protein dried with a Fluid Bed System over a soya carrier.

For use in all species

Recommended dose in feedstuff

3-6 % of total diet.

Packaging

1000 Kgs Palets made with 25 Kg Bags or 900 Kgs Big-Bags.

Expiry date

2 years if the bag is preserved sealed and kept in a dry and fresh place.

INFO. * The protein values obtained with the method Kjeldahl and Leco doesn't show differences ** The real value of the Crude Fiber is 1,38 % more information will be available in following annexs *** The protein digestibility has been obtained with pepsine 0,01% and also 0,1% **** Ileal Apparent Digestibility has been obtained with *Boisen and Fernández method (1995)*. ***** Average data from 2007 batches