

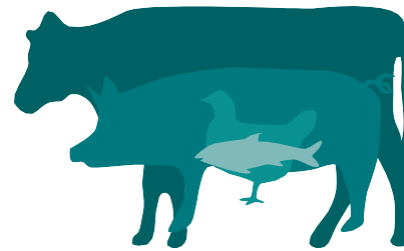
EP199

FUNCTIONAL FERMENTED PROTEIN

DATASHEET

Version: 01-05-2020

EP199 is a complementary feed produced from rapeseed meal and seaweed fermented with lactic acid bacteria. EP199 contains fermentation metabolites including lactic acid, and contains gut flora stabilizing lactic acid bacteria. The fermentation process ensures a high digestibility of the product and makes the product very suitable for maintaining a healthy and functional gut.



**Better gut
health for your
animals**

NUTRIENTS

Dry Matter	890 g/kg
Crude Protein	345 g/kg
Crude Fat	20 g/kg
Crude Fibre	110 g/kg
Crude Ash	100 g/kg
Starch	24 g/kg
Sugars	42 g/kg

ENERGY

ME Pigs	10.3 MJ/kg
ME Broilers	6.9 MJ/kg
ME Layers	7.8 MJ/kg

MINERALS

Calcium	7.0 g/kg
Phosphorus	9.7 g/kg
Dig. Phosphorus	6.3 g/kg
Sodium	1.1 g/kg
Potassium	12.0 g/kg
Chloride	0.6 g/kg

LACTIC ACID AND BACTERIA

Lactic acid	60 g/kg
Lactic acid bacteria *	> 10 ⁶ cfu/g

* Enterococcus faecium (NCIMB 10415)

AMINO ACIDS	Gross	SID Pigs	SID Poultry	
Lys	18.8	15.7	16.5	g/kg
Met	6.6	5.7	6.2	g/kg
M+C	14.9	12.2	13.3	g/kg
Thre	15.0	12.1	12.4	g/kg
Tryp	4.6	3.7	4.1	g/kg
Ile	12.7	10.6	11.0	g/kg
Arg	19.2	17.2	17.4	g/kg
His	8.7	7.5	7.7	g/kg
Leu	23.0	19.2	20.0	g/kg
Val	17.6	14.2	15.1	g/kg
Phen	13.0	10.9	11.3	g/kg
Tyr	9.4	7.8	8.3	g/kg

EP199 - is a fermented complementary feed composed out of plant raw materials. The figures are based on analyses representing an average. Some variance in physico-chemical composition may occur.

Appearance: A meal of a color from light brown to dark brown and with a pleasant flavor of fermentation

Package size: Big bags (1000kg) and bags (40kg)

Storage & Shelf life: 12 months from production date when stored at 20°C or below. Shelf life will be shorter if stored at a higher temperature.

Instructions for use*:

	Period	EP199
PIGS		
	gilts	4%
Sows	gestation	4-6%
	lactation	9%
CATTLE		
Dairy cows		200g/head/day
Calves		100g/head/day
POULTRY		
Laying hens	Until 16 weeks	3%
	Laying period	4-5%
Turkeys	Until 16 weeks	4-5%

* Percent of dry feed.

The product contains 6% lactic acid. Remember to optimize and reduce added acidifiers.