

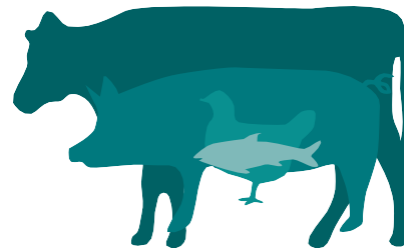
EP100i

FUNCTIONAL FERMENTED PROTEIN

DATASHEET

Version: 18-05-2021

EP 100i is a complementary feed produced from rapeseed meal fermented with lactic acid bacteria. EP100i 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	86 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	19.1	15.7	16.5	g/kg
Met	6.6	5.7	6.2	g/kg
M+C	15.0	12.3	13.4	g/kg
Thre	15.2	12.2	12.5	g/kg
Tryp	4.6	3.7	4.1	g/kg
Ile	12.7	10.6	11.0	g/kg
Arg	19.4	17.3	17.5	g/kg
His	8.7	7.5	7.7	g/kg
Leu	23.1	19.3	20.1	g/kg
Val	17.8	14.3	15.3	g/kg
Phen	13.0	10.9	11.3	g/kg
Tyr	9.4	7.8	8.3	g/kg

EP100i - 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	EP100i
PIGS		
	gilts	4%
Sows	gestation	4-6%
	lactation	9%
Piglets	prestarter	6-10%
	12-20 kg	6-7%
	20-30 kg	6-7%
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.