



Product data sheet

CORNGERM 232

This product " Dry Maize Germs"
is obtained by physical extraction
from maize.



Chemical compound	Typical value	Aminoacids (g/kg product)	Typical value	Ruminant energy and protein	
Moisture %	< 6.0	LYS	6,04	NEm, MJ/kg ds	
Rawprotein %	16,36	THR	5,16		NEg, MJ/kg ds.
Raw fat (oil) %	> 42,5	MET	4,91	NEI, MJ/kg ds.	
Raw fibre, %	<10,0	CYS	2,21	MFE, g/kg ds	
Raw ash, %	3,27	MET+CYS	7,12	MFN, g/kg ds	
Organic material, %	91,75	TRP	.	df value	
N free extract%	26,61	ILE	7,07	dg value	
NDF g/1000 g ds.		VAL	5,66	ADIN, in raw protein %	
ADF g/1000 g ds.		LEU	10,57	FOM, g/kg ds	
ADL g/1000 g ds		PHE	5,77	Ruminant digestive efficient (%)	
Starch %		TYR	3,77	Raw protein	74
Sugar %		PHE+TYR	9,54	Raw fibre	68
Gross energy MJ/kg	27,05	HIS		Raw fat	77
Macro- és micro elements		ARG	9,01	Packaging: Bulk	
Ca, g/kg	0,42	ALA	8,65		
P, g/kg	7,7	ASP	12,63	Shelf - life: It has be stored in a dry place with relative humidity less than 60%, 6 months in silo.	
Fitate P/Total P, %		GLU	18,55		
Mg, g/kg	3,3	GLY	7,49	Legislation: 102-3/760-1/ 1999 FMÁEEÁ	
K, g/kg		SER	7,21		
Na, g/kg		PRO	7,54	Registration nr. HU0610050	
Cl, g/kg		Fating acids (g100g fat acid)			
S, mg/kg		Free fat acids [%]		The characteristics that are in underlined will be appear in the CoA, the others are formative values	
Mn, mg/kg	21,54	Mirisztin C14:0	0,1		
Zn, mg/kg	126,08	Palmitin C16:0	11,1	The datasheet is valid till recalling.	
Cu, mg/kg	3,49	Palmitolein C16:1	0,4		
Fe, mg/kg		Sztearin C18:0	1,8	Pig energy	
Se, mg/kg		Oilacid C18:1	26,9		
Co, mg/kg		Linolic acid C18:2	56,5	DEs, MJ/kg	
Mb, mg/kg		Linolen acid C18:3	1		
I, mg/kg		Pig digestive efficient (%)		MEs, MJ/kg	
Vitamins					
A-vitamin, NE/kg		Raw protein	76	Pig energy	
D ₃ -vitamin, NE/kg		Raw fibre	37		
E-vitamin, mg/kg		Raw fat	81	AMEn, MJ/kg	
K ₃ -vitamin, mg/kg		P			
B ₁ -Thiamin, mg/kg		Energy	79	Poultry energy	
B ₂ -Riboflavin, mg/kg					
B ₆ -Pyridoxin, mg/kg		Poultry digestive efficient (%)		Raw protein	
B ₁₂ -Vitamin, mg/kg					
Niacin, mg/kg		Raw protein	85	Raw fibre	
Pantoten acid, mg/kg		Raw fibre	42		
Folic acid, mg/kg		Raw fat	86		
Biotin, mg/kg					
Cholin, %					
Xantophyll, mg/kg					
Fitase activity					