

## C 9000

## control diet for minipig

## Metabolized energy

Content		Value	unit
Fat		277 (9%)	kcal/kg
Protein		588 (20%)	kcal/kg
Carbonhydrates		2,139 (71%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		81,060 (8.1%)	mg/kg
Crude Ash		67,815 (6.8%)	mg/kg
Crude Fibre		100,458 (10.0%)	mg/kg
Crude Fat		30,739 (3.1%)	mg/kg
Crude Protein		146,920 (14.7%)	mg/kg
Nitrogenfree extractives		573,008 (57.3%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		0	mg/kg
Disaccharides		85,365	mg/kg
Polysaccharides		430,787	mg/kg

## Minerals

Content		Value	unit
Calcium		9,281	mg/kg
Potassium		12,121	mg/kg
Magnesium		680	mg/kg
Sodium		2,494	mg/kg
Phosphorus		7,284	mg/kg

## Trace elements

Content	Value	unit
Aluminium	5.72	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.68	mg/kg
Flourine	4.17	mg/kg
Iodine	0.50	mg/kg
Cobalt	0.15	mg/kg
Copper	5.71	mg/kg
Manganese	101.00	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	2,601.74	mg/kg
Selenium	0.32	mg/kg
Zinc	28.72	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	168	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	40	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	201	µg/kg
Choline chloride	1,010	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	2,162	mg/kg
Arginine	8,363	mg/kg
Aspartic acid	3,057	mg/kg
Cystine	2,720	mg/kg
Glutamic acid	20,156	mg/kg
Glycine	2,672	mg/kg
Histidine	4,489	mg/kg
Isoleucine	6,146	mg/kg
Leucine	12,569	mg/kg
Lysine	14,796	mg/kg
Methionine	6,143	mg/kg
Phenylalanine	6,105	mg/kg
Proline	10,864	mg/kg
Serine	4,486	mg/kg
Threonine	6,087	mg/kg
Tryptophan	1,681	mg/kg
Tyrosine	7,900	mg/kg
Valine	2,810	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	30	mg/kg
Eicosanoic acid C-20:1	90	mg/kg
Alpha-Linolenic acid C-18:3	90	mg/kg
Linolenic acid C-18:2	17,100	mg/kg
Palmitic acid C-16:0	1,500	mg/kg
Stearic acid C-18:0	810	mg/kg
Oleic acid C-18:1	8,100	mg/kg