

## C 1087

## nitrit &amp; nitrate deficient diet ( &lt;1mg &amp; &lt;100mg )

## Metabolized energy

Content		Value	unit
Fat		458 (13%)	kcal/kg
Protein		691 (20%)	kcal/kg
Carbonhydrates		2,373 (67%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		85,223 (8.5%)	mg/kg
Crude Ash		55,692 (5.6%)	mg/kg
Crude Fibre		31,015 (3.1%)	mg/kg
Crude Fat		50,845 (5.1%)	mg/kg
Crude Protein		172,725 (17.3%)	mg/kg
Nitrogenfree extractives		604,500 (60.4%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		56	mg/kg
Disaccharides		98,000	mg/kg
Polysaccharides		485,082	mg/kg

## Minerals

Content		Value	unit
Calcium		9,370	mg/kg
Potassium		7,089	mg/kg
Magnesium		661	mg/kg
Sodium		2,509	mg/kg
Phosphorus		7,507	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.74	mg/kg
Chlorine	3,800.05	mg/kg
Iron	181.72	mg/kg
Flourine	4.12	mg/kg
Iodine	0.53	mg/kg
Cobalt	0.15	mg/kg
Copper	5.52	mg/kg
Manganese	96.72	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	2,748.90	mg/kg
Selenium	0.31	mg/kg
Zinc	28.59	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	180	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	41	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	201	µg/kg
Choline chloride	1,012	mg/kg
Vitamin C	21	mg/kg

## Amino acids

Content	Value	unit
Alanine	2,534	mg/kg
Arginine	9,832	mg/kg
Aspartic acid	3,588	mg/kg
Cystine	3,198	mg/kg
Glutamic acid	23,689	mg/kg
Glycine	3,139	mg/kg
Histidine	5,278	mg/kg
Isoleucine	7,226	mg/kg
Leucine	14,772	mg/kg
Lysine	17,403	mg/kg
Methionine	10,690	mg/kg
Phenylalanine	7,176	mg/kg
Proline	12,770	mg/kg
Serine	5,272	mg/kg
Threonine	7,157	mg/kg
Tryptophan	1,977	mg/kg
Tyrosine	9,288	mg/kg
Valine	3,300	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	50	mg/kg
Eicosanoic acid C-20:1	150	mg/kg
Alpha-Linolenic acid C-18:3	150	mg/kg
Linolenic acid C-18:2	28,500	mg/kg
Palmitic acid C-16:0	2,500	mg/kg
Stearic acid C-18:0	1,350	mg/kg
Oleic acid C-18:1	13,500	mg/kg