

## C 1069

## amino acids diet

## Metabolized energy

Content		Value	unit
Fat		455 (13%)	kcal/kg
Protein		11	kcal/kg
Carbonhydrates		3,111 (87%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		66,540 (6.7%)	mg/kg
Crude Ash		50,466 (5.0%)	mg/kg
Crude Fibre		30,970 (3.1%)	mg/kg
Crude Fat		50,550 (5.1%)	mg/kg
Crude Protein		2,750 (0.3%)	mg/kg
Nitrogenfree extractives		798,724 (79.8%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		0	mg/kg
Disaccharides		98,105	mg/kg
Polysaccharides		489,527	mg/kg

## Minerals

Content		Value	unit
Calcium		9,189	mg/kg
Potassium		7,084	mg/kg
Magnesium		664	mg/kg
Sodium		2,485	mg/kg
Phosphorus		5,997	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.39	mg/kg
Chlorine	3,630.00	mg/kg
Iron	177.73	mg/kg
Flourine	4.17	mg/kg
Iodine	0.45	mg/kg
Cobalt	0.15	mg/kg
Copper	5.49	mg/kg
Manganese	100.86	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	1,574.54	mg/kg
Selenium	0.25	mg/kg
Zinc	24.33	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	30	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	200	µg/kg
Choline chloride	1,000	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	3,685	mg/kg
Arginine	13,499	mg/kg
Aspartic acid	9,591	mg/kg
Cystine	3,523	mg/kg
Glutamic acid	40,122	mg/kg
Glycine	23,061	mg/kg
Histidine	4,129	mg/kg
Isoleucine	8,225	mg/kg
Leucine	11,225	mg/kg
Lysine	17,902	mg/kg
Methionine	7,975	mg/kg
Phenylalanine	11,522	mg/kg
Proline	3,721	mg/kg
Serine	3,608	mg/kg
Threonine	5,351	mg/kg
Tryptophan	1,503	mg/kg
Tyrosine	3,584	mg/kg
Valine	8,249	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