

## C 1082

## omega -3- rich diet

## Metabolized energy

Content		Value	unit
Fat		1,771 (41%)	kcal/kg
Protein		688 (16%)	kcal/kg
Carbonhydrates		1,884 (43%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		59,735 (6.0%)	mg/kg
Crude Ash		52,642 (5.3%)	mg/kg
Crude Fibre		30,545 (3.1%)	mg/kg
Crude Fat		196,800 (19.7%)	mg/kg
Crude Protein		172,050 (17.2%)	mg/kg
Nitrogenfree extractives		488,229 (48.7%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		0	mg/kg
Disaccharides		98,105	mg/kg
Polysaccharides		356,027	mg/kg

## Minerals

Content		Value	unit
Calcium		9,141	mg/kg
Potassium		7,075	mg/kg
Magnesium		676	mg/kg
Sodium		2,662	mg/kg
Phosphorus		6,609	mg/kg

## Trace elements

Content	Value	unit
Aluminium	2.95	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.40	mg/kg
Flourine	4.67	mg/kg
Iodine	0.48	mg/kg
Cobalt	0.15	mg/kg
Copper	5.64	mg/kg
Manganese	100.90	mg/kg
Molybdenum	0.25	mg/kg
Sulfur	2,058.34	mg/kg
Selenium	0.29	mg/kg
Zinc	26.44	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	187	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	35	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	200	µg/kg
Choline chloride	1,005	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	8,901	mg/kg
Arginine	11,833	mg/kg
Aspartic acid	7,318	mg/kg
Cystine	1,566	mg/kg
Glutamic acid	21,026	mg/kg
Glycine	17,817	mg/kg
Histidine	2,975	mg/kg
Isoleucine	4,462	mg/kg
Leucine	9,526	mg/kg
Lysine	11,068	mg/kg
Methionine	3,796	mg/kg
Phenylalanine	5,371	mg/kg
Proline	16,221	mg/kg
Serine	5,663	mg/kg
Threonine	4,813	mg/kg
Tryptophan	826	mg/kg
Tyrosine	4,422	mg/kg
Valine	4,021	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	1,661	mg/kg
Eicosanoic acid C-20:1	3,045	mg/kg
Alpha-Linolenic acid C-18:3	2,430	mg/kg
Linolenic acid C-18:2	40,825	mg/kg
Palmitic acid C-16:0	25,395	mg/kg
Stearic acid C-18:0	5,650	mg/kg
Oleic acid C-18:1	24,210	mg/kg