

## C 1076

## phytoestrogen free diet for nude rats &amp; mice

## Metabolized energy

Content		Value	unit
Fat		819 (22%)	kcal/kg
Protein		984 (26%)	kcal/kg
Carbonhydrates		1,991 (52%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		64,732 (6.5%)	mg/kg
Crude Ash		56,193 (5.6%)	mg/kg
Crude Fibre		25,243 (2.5%)	mg/kg
Crude Fat		90,952 (9.1%)	mg/kg
Crude Protein		246,033 (24.6%)	mg/kg
Nitrogenfree extractives		516,848 (51.7%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		71,787	mg/kg
Disaccharides		126,505	mg/kg
Polysaccharides		267,036	mg/kg

## Minerals

Content		Value	unit
Calcium		10,296	mg/kg
Potassium		8,886	mg/kg
Magnesium		852	mg/kg
Sodium		2,538	mg/kg
Phosphorus		8,603	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.06	mg/kg
Chlorine	4,305.00	mg/kg
Iron	149.25	mg/kg
Flourine	3.48	mg/kg
Iodine	0.44	mg/kg
Cobalt	0.12	mg/kg
Copper	4.88	mg/kg
Manganese	84.10	mg/kg
Molybdenum	0.17	mg/kg
Sulfur	3,217.78	mg/kg
Selenium	0.31	mg/kg
Zinc	29.38	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	20,000	IU/kg
Vitamin D3	667	IU/kg
Vitamin E	200	mg/kg
Vitamin K3	14	mg/kg
Vitamin B1	27	mg/kg
Vitamin B2	27	mg/kg
Vitamin B6	20	mg/kg
Vitamin B12	51	µg/kg
Nicotinic acid	67	mg/kg
Pantothenic acid	67	mg/kg
Folic acid	13	mg/kg
Biotin	362	µg/kg
Choline chloride	1,345	mg/kg
Vitamin C	27	mg/kg

## Amino acids

Content	Value	unit
Alanine	4,858	mg/kg
Arginine	12,639	mg/kg
Aspartic acid	9,397	mg/kg
Cystine	3,784	mg/kg
Glutamic acid	38,930	mg/kg
Glycine	6,507	mg/kg
Histidine	7,255	mg/kg
Isoleucine	12,150	mg/kg
Leucine	18,487	mg/kg
Lysine	22,825	mg/kg
Methionine	9,539	mg/kg
Phenylalanine	10,764	mg/kg
Proline	19,134	mg/kg
Serine	9,037	mg/kg
Threonine	10,497	mg/kg
Tryptophan	3,117	mg/kg
Tyrosine	12,641	mg/kg
Valine	7,984	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	0	mg/kg
Eicosanoic acid C-20:1	0	mg/kg
Alpha-Linolenic acid C-18:3	627	mg/kg
Linolenic acid C-18:2	896	mg/kg
Palmitic acid C-16:0	1,989	mg/kg
Stearic acid C-18:0	5,466	mg/kg
Oleic acid C-18:1	15,411	mg/kg