



BEEKAY RAT AND MOUSE DIET No 1 (BK001E)

This diet is designed for breeding and growth of rodents. It was reformulated in 2002 to remove animal protein (fish meal) and so contains only protein of plant origin. Although a new formulation to the UK it has been tried and tested for several years in Scandinavia for breeding rodents.

It is also an excellent all purpose diet for maintenance of experimental animals on short or medium duration (less than one year) experiments.

Product Information

Order Name: Beekay Rat and Mouse Diet No 1 (BK001E)

Main Ingredients: Wheat, Barley, Wheatfeed, Extracted Soya Bean Meal, Fat Blend, Minerals, Vitamins,

Form: Expanded

Presentation: 12.5kg paper sack.

Other packing available on request.

Irradiation: 25kGy, double wrapped and vacuum packed.

Other presentations on request.

Labelling

Each bag is labelled with

- Product reference
- Expiry date
- Batch identification

Quality Control Analysis

Independent laboratories perform physical-chemical and microbiological analyses on each batch of diet. Periodic full chemical analyses are conducted on selected batches to assure consistency over time.

Calculated Composition

Crude Oil	%	4.13
Crude Protein	%	19.67
Crude Fibre	%	3.22
Ash	%	4.71
NFE	%	
Dig Crude Oil	%	3.76
Dig Crude Protein	%	17.37
Gross Energy	MJ/kg	16.39
Dig Energy	MJ/kg	13.75
Vitamin A	iu/kg	12590
Vitamin D ₃	iu/kg	1574
Vitamin E	mg/kg	103.4
Thiamin	mg/kg	13.1
Riboflavin	mg/kg	11.7
Pyridoxine	mg/kg	14.1
Vitamin B12	µg/kg	20.0
Vitamin K	mg/kg	15.9
Folic Acid	mg/kg	3.1
Nicotinic Acid	mg/kg	73.1
Pantothenic Acid	mg/kg	26.6
Choline	mg/kg	1406.9
Inositol	mg/kg	1811.4
Biotin	µg/kg	369.2
Calcium	%	0.84
Total Phosphorus	%	0.66
Available Phosphorus	%	0.39
Magnesium	%	0.17
Sodium	%	0.18
Chloride	%	0.31
Potassium	%	0.85
Iron	mg/kg	118.4
Copper	mg/kg	19.2
Manganese	mg/kg	94.7
Zinc	mg/kg	92.1
Cobalt	µg/kg	557.3
Iodine	µg/kg	1522.7
Selenium	µg/kg	297.3
Lysine	%	1.09
Methionine	%	0.30
Linoleic Acid	%	1.28
Linolenic Acid	%	0.16