



BEEKAY RAT AND MOUSE AUTOCLAVABLE DIET (BK004PA-02)

This diet is produced with higher protein levels than other standard diets and also additional quantities of some vitamins to allow for some losses of nutrients during the autoclaving process. The diet is coated with Cabosil to reduce "clumping" of pellets and can be autoclaved in the bag if high vacuum autoclaving is used.

It is important that care is taken to ensure that steam penetrates to all parts of the load.

Product Information

Order Name: Beekay Rat and mouse autoclavable diet (BK004PA - 02)

Main Ingredients: Barley, wheat, wheatfeed, Extracted soya bean meal, Full fat soya meal, fat blend, Vitamins, Minerals, Amino Acids, silicon powder (Cabosil) coating of pellets

Form: Pelleted (10mm diameter)

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	%	4.97
Crude Protein	%	21.20
Crude Fibre	%	3.37
Ash	%	5.28
NFE	%	
Dig Crude Oil	%	4.53
Dig Crude Protein	%	19.03
Gross Energy	MJ/kg	16.93
Dig Energy	MJ/kg	14.02
Vitamin A	iu/kg	15825.0
Vitamin D ₃	iu/kg	1576.8
Vitamin E	mg/kg	114.6
Thiamin	mg/kg	19.2
Riboflavin	mg/kg	13.9
Pyridoxine	mg/kg	19.4
Vitamin B ₁₂	µg/kg	51.5
Vitamin K	mg/kg	16.0
Folic Acid	mg/kg	3.0
Nicotinic Acid	mg/kg	74.9
Pantothenic Acid	mg/kg	26.5
Choline	mg/kg	1495.5
Inositol	mg/kg	1961.9
Biotin	µg/kg	374.5
Calcium	%	0.82
Total Phosphorus	%	0.64
Available Phosphorus	%	0.38
Magnesium	%	0.17
Sodium	%	0.22
Chloride	%	0.35
Potassium	%	0.83
Iron	mg/kg	114.6
Copper	mg/kg	19.0
Manganese	mg/kg	93.2
Zinc	mg/kg	93.7
Cobalt	µg/kg	461.2
Iodine	µg/kg	1808.6
Selenium	µg/kg	398.2
Lysine	%	1.22
Methionine	%	0.35
Linoleic Acid	%	1.51
Linolenic Acid	%	0.20