

Rodent NTP-2000



Product Description

The Rodent NTP-2000 open formula diet is formulated specifically to meet the nutrient requirements of rats and mice involved in long-term toxicology studies supported by the National Toxicology Program.

Dietary Ingredient Composition (Percentage by Weight)

Ground Whole Wheat	23.00	Corn Oil	3.00
Ground No. 2 Yellow Corn	22.44	Brewers Dried Yeast	1.00
Wheat Middlings	15.00	Calcium Carbonate	0.90
Oat Hulls	8.50	Dicalcium Phosphate	0.40
Alfalfa Meal	7.50	Salt	0.30
Solka Floc-40	5.50	DL Methionine	0.20
Soy Protein Concentrate	4.00	Premixes	1.26
Fish Meal (60%)	4.00		
Soybean Oil	3.00		

Calculated Nutrient Composition

Amino Acids (% of total diet)

Arginine	0.75
Lysine	0.65
Methionine	0.44
Cystine	0.21
Tryptophan	0.17
Histidine	0.32
Leucine	1.04
Isoleucine	0.58
Phenylalanine	0.59
Tyrosine	0.45
Threonine	0.52
Valine	0.66

Minerals

Calcium	%	0.99
Phosphorus	%	0.56
Potassium	%	0.69
Sodium	%	0.19
Magnesium	%	0.22
Iron	ppm	132.00
Zinc	ppm	47.00
Manganese	ppm	44.00
Copper	ppm	10.00
Cobalt	ppm	0.12
Iodine	ppm	0.33

Vitamins

Vitamin A	IU/g	9.70
Vitamin D3	IU/g	1.00
Alpha-Tocopherol	IU/kg	145.00
Thiamine	ppm	9.30
Riboflavin	ppm	5.70
Niacin	ppm	54.90
Pantothenic Acid	ppm	19.00
Choline	ppm	2326.00
Pyridoxine	ppm	11.00
Folic Acid	ppm	1.80
Biotin	ppm	0.32
Vitamin B12	mcg/kg	53.50
Vitamin K	ppm	1.60

Gross Energy Kcal/gm 4.16

Guaranteed Analyses:

Crude Protein	Minimum	13.0%
Crude Fat	Minimum	8.0%
Crude Fiber	Maximum	12.0%
Ash	Maximum	8.0%