

Rabbit NIH-09 Open Formula



Product Description

The Rabbit NIH-09 Open Formula diet is formulated for maintenance, growth, and reproduction of conventional rabbits. It has been used at the National Institutes of Health as the standard reference diet for rabbit production and in rabbit colonies involved in biological and biomedical research.

Dietary Ingredient Composition (percentage by weight)

Ground Barley	14.70	Brewers Dried Yeast	1.00
Soybean Meal (47.5%)	13.00	Soy Oil	0.50
Oat Hulls	22.50	Dried Molasses	1.50
Wheat Middlings	6.00	Dicalcium Phosphate	1.26
Wheat Bran	7.00	Limestone	1.50
Dried Whey	2.00	Salt	0.50
Alfalfa Meal (17%)	28.10	Premixes	0.45

Nutrient Composition

Amino Acids (% of total diet)

Arginine	0.98
Lysine	0.90
Methionine	0.37
Cystine	0.28
Tryptophan	0.28
Histidine	0.38
Leucine	1.24
Isoleucine	0.79
Phenylalanine	0.79
Tyrosine	0.55
Threonine	0.67
Valine	0.86

Vitamins

Vitamin A	IU/g	22.60
Vitamin D3	IU/g	2.00
Alpha-Tocopherol	IU/kg	86.00
Thiamine	ppm	8.40
Riboflavin	ppm	9.20
Niacin	ppm	71.10
Pantothenic Acid	ppm	23.60
Choline	ppm	1717.00
Pyridoxine	ppm	10.70
Folic Acid	ppm	4.50
Biotin	ppm	0.36
Vitamin B12	Mcg/kg	11.00
Vitamin K	ppm	5.40
Gross Energy	Kcal/gm	3.77

Minerals

Calcium	%	1.45
Phosphorus	%	0.63
Potassium	%	1.39
Sodium	%	0.30
Magnesium	%	0.29
Iron	ppm	276.00
Zinc	ppm	55.00
Manganese	ppm	68.00
Copper	ppm	21.60
Cobalt	ppm	1.80
Iodine	ppm	1.36

Guaranteed Analyses

Crude Protein	Minimum	16.5%
Crude Fat	Minimum	2.4%
Crude Fiber	Maximum	16.8%
Ash	Maximum	10.00%

