

# Rodent RQ 22-9



## Product Description

The Rodent RQ 22-9 (22% protein, 9% fat) diet is specifically formulated for reproduction and lactation of both rats and mice, and strains of rodents that have higher energy requirements. It is recommended for use in production and research rodent colonies.

## Dietary Ingredient

Wheat, Corn, Soybean Meal, Wheat Middlings, Wheat Flour, Soy Oil, Fish Meal, CornGluten Meal, Alfalfa Meal, Brewers Dried Yeast, Dicalcium Phosphate, Ameribond, Salt, Limestone, Choline Chloride, Vitamin D3 Supplement, dl-AlphaTocopheryl Acetate (Vitamin E), Folic Acid, Niacin, Riboflavin, Thiamine Mononitrate, Vitamin B12 Supplement, Pyridoxine Hydrochloride, Biotin, Vitamin A, Acetate, Menadione Sodium Bisulfite Complex (Vitamin K), Calcium Pantothenate, Cobalt Carbonate, Copper Sulfate, Ferrous Sulfate, Manganese Oxide.

## Calculated Nutrient Composition

### Amino Acids (% of total diet)

Arginine	1.31
Lysine	1.13
Methionine	0.41
Cystine	0.35
Tryptophan	0.26
Histidine	0.52
Leucine	1.94
Isoleucine	1.01
Phenylalanine	1.09
Tyrosine	0.78
Threonine	0.85
Valine	1.12

### Vitamins

Vitamin A	IU/g	8.60
Vitamin D3	IU/g	7.10
Alpha-Tocopherol	IU/kg	115.00
Thiamine	ppm	15.30
Riboflavin	ppm	6.30
Niacin	ppm	65.90
Pantothenic Acid	ppm	31.00
Choline	ppm	1799.00
Pyridoxine	ppm	9.00
Folic Acid	ppm	3.00
Biotin	ppm	0.34
Vitamin B12	mcg/kg	39.00
Vitamin K	ppm	3.40

### Minerals

Calcium	%	0.91
Phosphorus	%	0.77
Potassium	%	0.77
Sodium	%	0.27
Magnesium	%	0.18
Iron	ppm	270.00
Zinc	ppm	60.00
Manganese	ppm	102.00
Copper	ppm	16.00
Cobalt	ppm	0.66
Iodine	ppm	1.92

**Gross Energy                      Kcal/gm                      4.29**

## Guaranteed Analyses:

Crude Protein	Minimum	22.0%
Crude Fat	Minimum	9.0%
Crude Fiber	Maximum	4.0%
Ash	Maximum	7.0%