

**Product# F05301 - Dustless Precision Pellets®, 20 mg, Rodent Purified Diet, Chocolate Flavor, 50,000/Box**

### Proximate Profile

Protein	%	18.4
Fat	%	5.5
Fiber	%	4.6
Ash	%	6.5
Moisture	%	<10
Carbohydrate	%	59.1

### Caloric Profile

Protein	kcal/gm	0.74
Fat	kcal/gm	0.50
Carbohydrate	kcal/gm	2.36
<b>Total</b>	<b>kcal/gm</b>	<b>3.60</b>

### Amino Acids

Alanine	gm/kg	4.6
Arginine	gm/kg	6.4
Aspartic Acid	gm/kg	11.3
Cystine	gm/kg	1.5
Glutamic Acid	gm/kg	35.8
Glycine	gm/kg	4.3
Histidine	gm/kg	4.8
Isoleucine	gm/kg	9.7
Leucine	gm/kg	14.7
Lysine	gm/kg	13.1
Methionine	gm/kg	6.4
Phenylalanine	gm/kg	7.9
Proline	gm/kg	18.1
Serine	gm/kg	10.0
Threonine	gm/kg	7.7
Tryptophan	gm/kg	2.0
Tyrosine	gm/kg	10.0
Valine	gm/kg	11.4

### Carbohydrates

Monosaccharides	gm/kg	268
Disaccharides	gm/kg	310
Polysaccharides	gm/kg	12.8

### Fatty Acids

C18:2 Linoleic	gm/kg	28.3
C18:3 Linolenic	gm/kg	0.6
Total Saturated	gm/kg	6.9
Total Monounsaturated	gm/kg	14.6
Total Polyunsaturated	gm/kg	28.9

### Minerals

Calcium	gm/kg	9.1
Chloride	gm/kg	4.6
Copper	mg/kg	10.7
Chromium	mg/kg	0.0
Fluoride	mg/kg	2.6
Iodine	mg/kg	2.9
Iron	mg/kg	373
Magnesium	gm/kg	0.63
Manganese	mg/kg	9.9
Phosphorus	gm/kg	10.1
Potassium	gm/kg	5.6
Selenium	mg/kg	0.19
Sodium	mg/kg	1327
Sulfur	mg/kg	112
Zinc	mg/kg	60.0

### Vitamins

Ascorbic Acid	mg/kg	1113
Biotin	mg/kg	0.17
Choline	mg/kg	1376
Folic Acid	mg/kg	1.7
Niacin	mg/kg	53.6
Pantothenic Acid	mg/kg	49.9
Pyridoxine	mg/kg	26.8
Riboflavin	mg/kg	32.2
Thiamin	mg/kg	28.7
Vitamin A	IU/kg	7945
Vitamin B <sub>12</sub>	mcg/kg	50
Vitamin D <sub>3</sub>	IU/kg	1277
Vitamin E	IU/kg	158
Vitamin K <sub>3</sub> (Menadione)	mg/kg	50.0

### Ingredients

Sucrose, Dextrose, Casein, Corn Oil, Mineral Mix, Cellulose, Corn Syrup, Calcium Silicate, Vitamin Mix, Magnesium Stearate, Choline Bitartrate, DL-Methionine, L-Cystine, Ascorbic Acid, Vitamin E Acetate, tBHQ, Chocolate Flavoring

These are typical amounts of nutrients calculated from available information. Actual assay results may vary. For more information contact Jaime Lecker, Ph.D. Phone: 800-996-9908 ext. 112 (U.S. and Canada) 908-284-2155 (International) Email: jlecker@bio-serv.com.

Revised Date: 1/11