

Product# F0078 - Dustless Precision Pellets®, 1 gm, Rodent Purified Diet, 5,000/Box

Proximate Profile

Protein	%	18.7
Fat	%	5.6
Fiber	%	4.7
Ash	%	6.5
Moisture	%	<10
Carbohydrate	%	59.1

Caloric Profile

Protein	kcal/gm	0.75
Fat	kcal/gm	0.50
Carbohydrate	kcal/gm	2.36
Total	kcal/gm	3.60

Amino Acids

Alanine	gm/kg	4.8
Arginine	gm/kg	6.6
Aspartic Acid	gm/kg	11.6
Cystine	gm/kg	1.5
Glutamic Acid	gm/kg	36.7
Glycine	gm/kg	4.4
Histidine	gm/kg	5.0
Isoleucine	gm/kg	9.9
Leucine	gm/kg	15.1
Lysine	gm/kg	13.4
Methionine	gm/kg	6.6
Phenylalanine	gm/kg	8.1
Proline	gm/kg	18.5
Serine	gm/kg	10.3
Threonine	gm/kg	7.9
Tryptophan	gm/kg	2.0
Tyrosine	gm/kg	10.3
Valine	gm/kg	11.8

Carbohydrates

Monosaccharides	gm/kg	276
Disaccharides	gm/kg	310
Polysaccharides	gm/kg	1.2

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	8.7
Chloride	gm/kg	4.7
Copper	mg/kg	11.0
Chromium	mg/kg	0.0
Fluoride	mg/kg	2.7
Iodine	mg/kg	3.0
Iron	mg/kg	381
Magnesium	gm/kg	0.65
Manganese	mg/kg	10.2
Phosphorus	gm/kg	10.3
Potassium	gm/kg	5.8
Selenium	mg/kg	0.19
Sodium	mg/kg	1348
Sulfur	mg/kg	115
Zinc	mg/kg	61.6

Vitamins

Ascorbic Acid	mg/kg	1143
Biotin	mg/kg	0.17
Choline	mg/kg	1413
Folic Acid	mg/kg	1.7
Niacin	mg/kg	55.1
Pantothenic Acid	mg/kg	51.3
Pyridoxine	mg/kg	27.5
Riboflavin	mg/kg	33.1
Thiamin	mg/kg	29.5
Vitamin A	IU/kg	8161
Vitamin B ₁₂	mcg/kg	50
Vitamin D ₃	IU/kg	1312
Vitamin E	IU/kg	162
Vitamin K ₃ (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

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.

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