



Grace Cat Food Nutrient Profile

		As Received	DM Basis	As Served (Hydrated)
Protein	%	38.50	40.45	19.41
Arginine	%	1.63	1.70	0.82
Histidine	%	0.68	0.71	0.34
Isoleucine	%	1.21	1.26	0.61
Leucine	%	1.88	1.96	0.94
Lysine	%	2.08	2.17	1.04
Methionine-cystine	%	1.62	1.69	0.81
Methionine	%	0.71	0.74	0.36
Phenylalanine-tyrosine	%	1.51	1.57	0.76
Phenylalanine	%	0.58	0.60	0.29
Threonine	%	1.06	1.10	0.53
Tryptophan	%	0.27	0.28	0.14
Valine	%	1.29	1.34	0.65
Fat	%	34.50	35.94	17.25
Linoleic Acid (Omega 6)	%	9.20	9.96	4.60
Gamma-Linolenic (GLA)	%	0.01	0.01	0.01
Arachidonic (AA)	%	0.10	0.11	0.05
Linolenic Acid (Omega 3)	%	0.79	0.85	0.40
Alpha-Linolenic (ALA)	%	0.67	0.73	0.34
Docosahexaenoic (DHA)	%	0.01	0.01	0.01
Eicosapentaenoic (EPA)	%	0.01	0.01	0.01
Minerals				
Calcium	%	1.16	1.21	0.58
Phosphorus	%	1.10	1.15	0.55
Ca:P ratio		1.05:1	1.05 : 1	1.05 : 1
Potassium	%	1.00	1.04	0.50
Sodium	%	0.29	0.30	0.15
Chloride	%	0.43	0.45	0.22
Magnesium	%	0.10	0.10	0.05
Iron	MG/KG	335.00	349.03	167.50
Copper	MG/KG	6.07	6.32	3.04
Manganese	MG/KG	8.26	8.61	4.13
Zinc	MG/KG	144.00	150.03	72.00
Iodine	MG/KG	0.38	0.40	0.19
Selenium	MG/KG	0.13	0.14	0.07
Vitamins				
Vitamin A	IU/KG	10803.17	11255.65	5402

Vitamin D	IU/KG	835.00	869.97	417.50
Vitamin E	IU/KG	62.30	64.91	31
Vitamin K	MG/KG	0.14	0.15	0.10
Thiamin - B-1	MG/KG	5.02	5.23	2.51
Riboflavin - B-2	MG/KG	6.30	6.56	3.15
Pantothenic acid - B-5	MG/KG	11.97	12.47	5.99
Niacin B-3	MG/KG	60.94	63.49	30.47
Pyridoxine B-6	MG/KG	29.02	30.24	14.51
Folic Acid	MG/KG	0.86	0.90	0.43
Biotin	MG/KG	165.11	172.03	82.56
B12	MG/KG	2.38	2.48	1.19
Choline	MG/KG	2400.00	2500.52	1200
Taurine	%	0.29	0.30	0.15
Fiber	%	2.50	2.17	1.04
Calories	Kcal/kg	5470	5699.10	2735
Calories	Cup	629.00	647.63	310.80
Carbohydrate	%	14.00	14.59	7.00
Ash (Total Minerals)	%	7.50	7.81	3.75
Moisture	%	4.50	0.00	75.00
Dry Matter		95.75	100	

Find more information on our nutrient profiles at:
<http://www.thehonestkitchen.com/help-center/nutrient-profiles>