Nutrient Profiles [NOW FRESH™]

NOW FRESH™ GRAIN FREE ADULT CAT FOOD RECIPE			
Nutrient profile	As fed basis	Dry matter basis	Per 100 kcal (as fed)
Energy:			
ME per kg	3862 kcal/kg	4198 kcal/kg	n/a
ME per cup	444 kcal/cup	483 kcal/cup	n/a
Energy from protein	29 %	29 %	n/a
Energy from fat	43 %	43 %	n/a
Energy from carbs	28 %	28 %	n/a
Proximates: Moisture	8 %	0 %	21 g
Protein	33 %	36 %	2.1 g 8.5 g
Fat	20 %	22 %	5.1 g
Fibre	2.2 %	2.4 %	0.58 g
Ash	5.5 %	6.0 %	1.4 g
Carbohydrates	31 %	34 %	8.1 g
Amino acids:	31 /0	01 /0	0.1 8
Arginine	2.04 %	2.22 %	0.53 g
Histidine	0.64 %	0.70 %	0.17 g
Isoleucine	1.37 %	1.49 %	0.35 g
Leucine	2.27 %	2.47 %	0.59 g
Lysine	1.83 %	1.99 %	0.47 g
Met + Cys	1.30 %	1.42 %	0.34 g
Phe+Tyr	2.51 %	2.73 %	0.65 g
Threonine	1.09 %	1.19 %	0.28 g
Tryptophan	0.31 %	0.34 %	0.08 g
Valine	1.55 %	1.68 %	0.40 g
Taurine	2458 mg/kg	2672 mg/kg	64 mg
Fatty acids:			
Omega-6	3.57 %	3.88 %	0.93 g
Omega-3	1.51 %	1.64 %	0.39 g
DHA	0.03 %	0.03 %	0.01 g
Linoleic acid Minerals:	3.4 %	3.7 %	0.88 g
Calcium	0.8 %	0.9 %	0.21 g
Phosphorus	0.6 %	0.7 %	0.16 g
Potassium	0.7 %	0.8 %	0.19 g
Sodium	0.33 %	0.35 %	0.08 g
Chloride	0.51 %	0.55 %	0.13 g
Magnesium	0.08 %	0.08 %	0.02 g
Iron	135 mg/kg	147 mg/kg	3.5 mg
Copper	18 mg/kg	19 mg/kg	0.46 mg
Manganese	25.8 mg/kg	28.0 mg/kg	0.67 mg
Zinc	149 mg/kg	162 mg/kg	3.9 mg
Iodine	1.6 mg/kg	1.8 mg/kg	0.04 mg
Selenium	0.24 mg/kg	0.26 mg/kg	0.01 mg
Vitamins:	1600 1 777	45.50	0.400 1 77
Vitamin A	16.30 kIU/kg	17.72 kIU/kg	0.422 kIU
Vitamin D	2.17 kIU/kg	2.36 kIU/kg	0.056 kIU
Vitamin E	164 IU/kg	178 IU/kg	4.2 IU
Vitamin K	2.40 mg/kg	2.61 mg/kg	0.06 mg
Thiamine Riboflavin	16.4 mg/kg 9.7 mg/kg	17.8 mg/kg	0.42 mg 0.25 mg
Pantothenic acid	9.7 mg/kg 14.7 mg/kg	10.5 mg/kg 16.0 mg/kg	0.25 mg 0.38 mg
Niacin	69 mg/kg	75 mg/kg	0.36 mg
Pyridoxine	7.6 mg/kg	8.3 mg/kg	0.20 mg
Folic acid	2.3 mg/kg	2.5 mg/kg	0.20 mg
Biotin	0.98 mg/kg	1.06 mg/kg	0.03 mg
Vitamin B12	0.98 mg/kg	0.07 mg/kg	0.002 mg
Beta carotene	7.6 mg/kg	8.3 mg/kg	0.20 mg
Ascorbic acid	142 mg/kg	154 mg/kg	3.67 mg
Choline	2870 mg/kg	3120 mg/kg	74 mg
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INGREDIENTS

De-boned turkey, potato flour, peas, potatoes, pea fibre, whole dried egg, tomato, canola oil (preserved with mixed tocopherols), flaxseed, natural flavour, coconut oil (preserved with mixed tocopherols), de-boned salmon, deboned duck, apples, carrots, pumpkin, bananas, blueberries, cranberries, raspberries, blackberries, papayas, pineapple, grapefruit, lentil beans, broccoli, spinach, cottage cheese, alfalfa sprouts, alfalfa, calcium carbonate, phosphoric acid, sodium chloride, lecithin, potassium chloride, DL-methionine, taurine, vitamins (vitamin E supplement, L-ascorbyl-2polyphosphate (a source of vitamin C), niacin, inositol, vitamin A supplement, thiamine mononitrate, d-calcium pantothenate, pyridoxine hydrochloride, riboflavin, betacarotene, vitamin D3 supplement, folic acid, biotin, vitamin B12 supplement), minerals (zinc proteinate, ferrous sulphate, zinc oxide, iron proteinate, copper sulphate, copper proteinate, manganese proteinate, manganous oxide, calcium iodate, sodium selenite), dried kelp, Llysine, dried chicory root, dried Lactobacillus acidophilus fermentation product, dried Enterococcus faecium fermentation product, dried Aspergillus niger fermentation product, dried Aspergillus oryzae fermentation product, yucca schidigera extract, L-carnitine, marigold, dried rosemary.

NOW FRESH™ Grain Free Adult Cat recipe is formulated to meet the nutritional levels established by the AAFCO cat food nutrient profiles for maintenance.

