

# Nutrient Profiles [NOW FRESH™]

## NOW FRESH™ GRAIN FREE LARGE BREED PUPPY FOOD RECIPE

Nutrient profile	As fed basis	Dry matter basis	Per 1000 kcal
<b>Energy:</b>			
ME per kg	3446 kcal/kg	3746 kcal/kg	n/a
ME per cup	379 kcal/cup	412 kcal/cup	n/a
Energy from protein	28 %	28 %	n/a
Energy from fat	38 %	38 %	n/a
Energy from carbs	34 %	34 %	n/a
<b>Proximates:</b>			
Moisture	8 %	0 %	23.2 g
Protein	29 %	32 %	85.5 g
Fat	16 %	18 %	47.5 g
Fibre	3.0 %	3.3 %	8.71 g
Ash	7.6 %	8.2 %	21.9 g
Carbohydrates	36 %	40 %	105.6 g
<b>Amino acids:</b>			
Arginine	1.43 %	1.55 %	4.15 g
Lysine	1.93 %	2.10 %	5.61 g
Met + Cys	1.09 %	1.19 %	3.17 g
Phe + Tyr	2.37 %	2.58 %	6.88 g
Taurine	0.16 %	0.17 %	0.46 g
<b>Fatty acids:</b>			
Omega-6	3.10 %	3.37 %	9.00 g
Omega-3	1.05 %	1.14 %	3.04 g
DHA	0.07 %	0.08 %	0.20 g
Linoleic acid	2.8 %	3.0 %	8.03 g
<b>Minerals:</b>			
Calcium	1.2 %	1.3 %	3.48 g
Phosphorus	1.0 %	1.1 %	2.90 g
Potassium	0.6 %	0.7 %	1.76 g
Sodium	0.40 %	0.43 %	1.15 g
Chloride	0.58 %	0.63 %	1.68 g
Magnesium	0.10 %	0.11 %	0.29 g
Iron	300 mg/kg	326 mg/kg	87.1 mg
Copper	12 mg/kg	13 mg/kg	3.60 mg
Manganese	22.8 mg/kg	24.8 mg/kg	6.61 mg
Zinc	211 mg/kg	230 mg/kg	61.4 mg
Iodine	2.3 mg/kg	2.5 mg/kg	0.66 mg
Selenium	0.49 mg/kg	0.53 mg/kg	0.14 mg
<b>Vitamins:</b>			
Vitamin A	13555 IU/kg	14733 IU/kg	3933 IU
Vitamin D	1468 IU/kg	1596 IU/kg	426 IU
Vitamin E	294 IU/kg	320 IU/kg	85.4 IU
Thiamine	9.1 mg/kg	9.9 mg/kg	2.65 mg
Riboflavin	7.8 mg/kg	8.5 mg/kg	2.26 mg
Pantothenic acid	16.4 mg/kg	17.9 mg/kg	4.77 mg
Niacin	38 mg/kg	41 mg/kg	11.0 mg
Pyridoxine	4.5 mg/kg	4.9 mg/kg	1.31 mg
Folic acid	1.8 mg/kg	2.0 mg/kg	0.53 mg
Biotin	0.85 mg/kg	0.92 mg/kg	0.25 mg
Vitamin B12	0.07 mg/kg	0.07 mg/kg	0.020 mg

## INGREDIENTS

De-boned turkey, whole dried egg, potatoes, peas, potato flour, natural flavour, tapioca, flaxseed, canola oil (preserved with mixed tocopherols), apples, de-boned salmon, de-boned duck, sweet potatoes, calcium carbonate, dicalcium phosphate, coconut oil (preserved with mixed tocopherols), pea fibre, alfalfa, carrots, pumpkin, bananas, blueberries, cranberries, blackberries, papayas, lentil beans, broccoli, spinach, squash, pomegranate, dried chicory root, dried kelp, sodium chloride, potassium chloride, vitamins (vitamin A supplement, vitamin D3 supplement, vitamin E supplement, inositol, niacin, L-ascorbyl-2-polyphosphate (a source of vitamin C), d-calcium pantothenate, thiamine mononitrate, beta-carotene, riboflavin, pyridoxine hydrochloride, folic acid, biotin, vitamin B12 supplement), minerals (zinc methionine complex, zinc proteinate, iron proteinate, copper proteinate, zinc oxide, manganese proteinate, copper sulphate, ferrous sulphate, calcium iodate, manganous oxide, selenium yeast), DL-methionine, L-lysine, dried Lactobacillus acidophilus fermentation product, dried Enterococcus faecium fermentation product, dried Aspergillus niger fermentation product, dried Aspergillus oryzae fermentation product, yeast extract, New Zealand green mussels, taurine, yucca schidigera extract, marigold, L-carnitine, dried rosemary, green tea extract, peppermint, parsley, rosehips, zedoary, dandelion, chamomile, ginger, turmeric, fennel, juniper berries, licorice, cardamom, cloves.

NOW FRESH™ Grain Free Large Breed Puppy Recipe is formulated to meet the nutritional levels established by the AAFCO Dog Food Nutrient Profiles for Growth including growth of large size dogs (70lbs or more as an adult).

