

# Nutrient Profiles [GO!™]

## GO! SENSITIVITY + SHINE™ GRAIN FREE FRESHWATER TROUT + SALMON CAT FOOD RECIPE

**Nutrient profile**      **As fed basis**      **Dry matter basis**      **Per 1000 kcal**

**Energy:**

ME per kg	4444 kcal/kg	4830 kcal/kg	n/a
ME per cup	489 kcal/cup	532 kcal/cup	n/a
Energy from protein	41 %	41 %	n/a
Energy from fat	42 %	42 %	n/a
Energy from carbs	17 %	17 %	n/a

**Proximates:**

Moisture	8 %	0 %	18.0 g
Protein	46 %	50 %	103.1 g
Fat	19 %	21 %	42.8 g
Fibre	1.1 %	1.2 %	2.48 g
Ash	7.4 %	8.0 %	16.7 g
Carbohydrates	19 %	20 %	41.6 g

**Amino acids:**

Arginine	2.92 %	3.17 %	6.57 g
Lysine	3.29 %	3.58 %	7.40 g
Met + Cys	1.48 %	1.61 %	3.33 g
Phe + Tyr	3.34 %	3.63 %	7.52 g
Taurine	0.21 %	0.23 %	0.47 g

**Fatty acids:**

Omega-6	2.40 %	2.61 %	5.40 g
Omega-3	0.80 %	0.87 %	1.80 g
DHA	0.31 %	0.34 %	0.70 g
Linoleic acid	1.9 %	2.1 %	4.34 g

**Minerals:**

Calcium	1.5 %	1.6 %	3.35 g
Phosphorus	1.2 %	1.3 %	2.61 g
Potassium	0.8 %	0.8 %	1.76 g
Sodium	0.60 %	0.65 %	1.35 g
Chloride	0.43 %	0.47 %	0.97 g
Magnesium	0.09 %	0.10 %	0.20 g
Iron	100 mg/kg	109 mg/kg	22.5 mg
Copper	17 mg/kg	18 mg/kg	3.83 mg
Manganese	21.7 mg/kg	23.6 mg/kg	4.88 mg
Zinc	153 mg/kg	166 mg/kg	34.4 mg
Iodine	2.0 mg/kg	2.2 mg/kg	0.45 mg
Selenium	0.39 mg/kg	0.42 mg/kg	0.09 mg

**Vitamins:**

Vitamin A	15214 IU/kg	16537 IU/kg	3423 IU
Vitamin D	2028 IU/kg	2204 IU/kg	456 IU
Vitamin E	193 IU/kg	210 IU/kg	43.5 IU
Thiamine	15.3 mg/kg	16.6 mg/kg	3.44 mg
Riboflavin	9.3 mg/kg	10.1 mg/kg	2.09 mg
Pantothenic acid	12.5 mg/kg	13.6 mg/kg	2.81 mg
Niacin	73 mg/kg	80 mg/kg	16.5 mg
Pyridoxine	7.8 mg/kg	8.5 mg/kg	1.75 mg
Folic acid	2.1 mg/kg	2.3 mg/kg	0.48 mg
Biotin	0.54 mg/kg	0.59 mg/kg	0.12 mg
Vitamin B12	0.09 mg/kg	0.10 mg/kg	0.020 mg

## INGREDIENTS

De-boned trout, salmon meal, herring meal, natural fish flavour, potatoes, chicken fat (preserved with mixed tocopherols), peas, potato flour, pea fibre, salmon oil, pumpkin, carrots, bananas, blueberries, cranberries, lentil beans, broccoli, spinach, cottage cheese, alfalfa, blackberries, papayas, pineapple, phosphoric acid, sodium chloride, potassium chloride, DL-methionine, taurine, choline chloride, dried Lactobacillus acidophilus fermentation product, dried Enterococcus faecium fermentation product, dried Aspergillus niger fermentation product, dried Aspergillus oryzae fermentation product, dried chicory root, L-lysine, vitamins (vitamin A supplement, vitamin D3 supplement, vitamin E supplement, niacin, inositol, L-ascorbyl-2-polyphosphate (a source of vitamin C), thiamine mononitrate, d-calcium pantothenate, riboflavin, pyridoxine hydrochloride, beta-carotene, folic acid, biotin, vitamin B12 supplement), minerals (zinc proteinate, iron proteinate, copper proteinate, zinc oxide, manganese proteinate, copper sulphate, calcium iodate, ferrous sulphate, manganous oxide, sodium selenite), yucca schidigera extract, yeast extract, dried rosemary.

GO! SENSITIVITY + SHINE™ Grain Free Freshwater Trout + Salmon recipe for cats is formulated to meet the nutritional levels established by the AAFCO cat food nutrient profiles for all life stages.

