



## Nutrient Analysis

Commonly referred to as Typical Nutrient Analysis (NA), this describes the nutrient content that a specific pet food formula is expected to achieve based on data from the formula database, or in some cases, from an actual laboratory assay. The goal in posting the Typical NA is to provide nutritionists and veterinarians with information that can aid in the treatment of clinical problems such as a cat with struvite or in working with overly obese dogs to prescribe feeding amounts and diet choice for the animal's success. For more information, read our [NA FAQ's](#).

Protein	18.49 %
Arginine	1.19 %
Histidine	0.41 %
Isoleucine	0.7 %
Lysine	1.03 %
Met-Cysteine	0.6 %
Methionine	0.38 %
Phe-Tyrosine	1.23 %
Phenylalanine	0.76 %
Threonine	0.66 %
Valine	0.84 %
Fat	8.32 %
Linoleic Acid	1.9 %
Arachidonic Acid	0.06 %
Ash	4.76 %
Calcium	0.74 %
Phosphorous	0.65 %
Sodium	0.11 %
Magnesium	0.12 %
Iron	150.13 mg/kg
Copper	16.49 mg/kg
Manganese	32.8 mg/kg
Zinc	231.64 mg/kg
Iodine	2.97 mg/kg
Selenium	0.59 mg/kg
Vitamin A	22815.88 IU/kg
Vitamin D	2201.76 IU/kg
Vitamin E	925.07 IU/kg
Vitamin B1 (Thiamine)	6.49 mg/kg
Vitamin B2 (Riboflavin)	4.22 mg/kg
Vitamin B5 (Pantothenic Acid)	20.92 mg/kg
Vitamin B3 (Niacin)	51.22 mg/kg
Vitamin B6 (Pyridoxine)	5.92 mg/kg

Folic Acid	0.78 mg/kg
Biotin	0.11 mg/kg
Vitamin B12 (Cyanocobalamin)	2.97 mg/kg
Choline	1312.95 mg/kg
Taurine	0.07 %
Leucine	1.25 %
Fiber	4.71 %
Carbohydrates	56.53 %
Starch	8.47 %
Glucosamine	716.07 mg/kg
Chondroitin Sulfate	585.2 mg/kg
Ascorbic Acid (Vitamin C)	110.7 mg/kg
Omega 3	0.59 %

\*Calculated amounts may differ from packaging as some packaging values are based on available feeding trial data.