

## 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	25.881 %
Arginine	1.892 %
Histidine	0.525 %
Isoleucine	0.955 %
Leucine	1.814 %
Lysine	1.458 %
Met-Cysteine	0.793 %
Methionine	0.542 %
Phe-Tyrosine	1.761 %
Phenylalanine	1.027 %
Threonine	0.952 %
Valine	1.18 %
Fat	11.518 %
Linoleic Acid	1.32 %
Arachidonic Acid	0.067 %
Ash	6.231 %
Calcium	1.507 %
Phosphorous	1.029 %
Sodium	0.308 %
Magnesium	0.106 %
Iron	129.534 mg/kg
Copper	13.791 mg/kg
Manganese	31.767 mg/kg
Zinc	190.43 mg/kg
Iodine	3.325 mg/kg
Selenium	0.45 mg/kg
Vitamin A	18769.977 IU/kg
Vitamin D	1883.173 IU/kg
Vitamin E	301.62 IU/kg
Vitamin B1 (Thiamine)	3.951 mg/kg
Vitamin B2 (Riboflavin)	3.349 mg/kg
Vitamin B5 (Pantothenic Acid)	13.545 mg/kg
Vitamin B3 (Niacin)	38.035 mg/kg
Vitamin B6 (Pyridoxine)	2.741 mg/kg

Folic Acid	0.574 mg/kg
Biotin	0.073 mg/kg
Choline	2288.891 mg/kg
Taurine	0.119 %
Omega 3	0.351 %
Fiber	0.843 %
Carbohydrates	48.534 %
Ascorbic Acid (Vitamin C)	12.703 mg/kg

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