

## 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	36.453 %
Arginine	2.662 %
Histidine	0.769 %
Isoleucine	1.394 %
Leucine	2.559 %
Lysine	2.263 %
Met-Cysteine	1.165 %
Methionine	0.82 %
Phe-Tyrosine	2.53 %
Phenylalanine	1.461 %
Threonine	1.382 %
Valine	1.684 %
Fat	16.098 0
Linoleic Acid	2.946 %
Arachidonic Acid	0.139 %
Ash	6.956 %
Calcium	1.728 %
Phosphorous	1.232 %
Sodium	0.197 %
Magnesium	0.1 %
Iron	150.422 mg/kg
Copper	27.091 mg/kg
Manganese	34.295 mg/kg
Zinc	228.174 mg/kg
Iodine	4.049 mg/kg

Selenium	0.694 mg/kg
Vitamin A	24544.633 IU/kg
Vitamin D	2430.125 IU/kg
Vitamin E	301.622 IU/kg
Vitamin B1 (Thiamine)	15.93 mg/kg
Vitamin B2 (Riboflavin)	6.506 mg/kg
Vitamin B5 (Pantothenic Acid)	15.736 mg/kg
Vitamin B3 (Niacin)	76.845 mg/kg
Vitamin B6 (Pyridoxine)	4.022 mg/kg
Folic Acid	0.98 mg/kg
Biotin	0.127 mg/kg
Vitamin B12 (Cyanocobalamin)	9.496 mg/kg
Choline	2668.565 mg/kg
Taurine	0.2 %
Omega 3	0.551 %
Fiber	1.011 %
Carbohydrates	32.757 %
Ascorbic Acid (Vitamin C)	17.575 mg/kg