

## 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	30.363 %
Arginine	1.809 %
Histidine	0.609 %
Isoleucine	1.027 %
Leucine	1.988 %
Lysine	1.639 %
Met-Cysteine	1.079 %
Methionine	0.763 %
Phe-Tyrosine	1.866 %
Phenylalanine	1.098 %
Threonine	1 %
Valine	1.267 %
Fat	12.01 %
Linoleic Acid	2.028 %
Arachidonic Acid	0.102 %
Ash	7.557 %
Calcium	1.466 %
Phosphorous	1.247 %
Sodium	0.45 %
Magnesium	0.115 %
Iron	158.605 mg/kg
Copper	19.321 mg/kg
Manganese	29.332 mg/kg
Zinc	142.877 mg/kg
Iodine	2.491 mg/kg
Selenium	0.826 mg/kg
Vitamin A	27880.564 IU/kg
Vitamin D	2288.018 IU/kg
Vitamin E	301.622 IU/kg
Vitamin B1 (Thiamine)	17.306 mg/kg
Vitamin B2 (Riboflavin)	7.908 mg/kg
Vitamin B5 (Pantothenic Acid)	24.114 mg/kg
Niacin	75.161 mg/kg
Vitamin B6 (Pyridoxine)	6.522 mg/kg

Folic Acid	1.105 mg/kg
Biotin	0.222 mg/kg
Choline	2412.972 mg/kg
Taurine	0.22 %
Omega 3	1.059 %
Fiber	3.071 %
Carbohydrates	40.955 %

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